

CCIX Constituent Review

August 2025

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Date of review: 2025-08-12

Expected date of implementation: 2025-08-19

Markets to be included

exchange	fsym	tsym	grade	reason
mexc	VELAAI	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	WOO	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	TAPCOIN	USDT	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	TAP	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	MXNA	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	THN	USDT	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	MOJO	USDT	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	ASD	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	BUZZ	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	VINE	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	BRAWL	USDT	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	VRTX	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	GAMESTOP	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	KTA	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitfinex	MATIC	BTC	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed

mercadobitcoin	PI	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	SIGMA	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	APFC	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	GX	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	GX	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
cexio	ASM	USD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	ZKWASM	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	NEKO	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	K	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	ECHO	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	BURT	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
btcmart	SAND	AUD	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
cexio	HYPER	USD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
btcmart	MANA	AUD	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
independentreserve	ZRX	AUD	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	VPR	USDT	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	ALPHA	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	BN	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	WWY	USDT	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
korbit	IP	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	APFC	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
korbit	UMA	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	DIN	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed

mexc	AURA	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	SPK	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	CLV	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binanceusa	EOS	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	BNKR	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	MYX	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	COQ	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	XTZ	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
btcm Markets	BAT	AUD	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	KCAL	USDT	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	DARK	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	BIZA	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	JYAI	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitfinex	MATIC	USD	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	FIRE	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	BENDOG	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinjar	1INCH	USDC	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	CESS	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	TIBBIR	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binanceusa	ZIL	USD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	POGAI	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinjar	AAVE	GBP	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	FXS	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed

mexc	VULPEFI	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	BNKR	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitvavo	SXT	EUR	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	JYAI	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	MOXIE	USDT	BB	Illiquid pair Price Difference and Liquidity Ratio conditions passed
mercadobitcoin	FLR	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	HOLD	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
upbit	RED	BTC	BB	Liquid pair Price Difference and Price Impact conditions passed
bit2me	OMNI	EUR	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	MYX	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	FARCA	USDT	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	MERL	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	HOSICO	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinjar	KNC	USDC	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	MGT	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitfinex	OMG	USD	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
cexio	LAUNCHCOIN	USD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	SOLVEX	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	TOWER	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
upbit	OM	BTC	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	MERL	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	NEWT	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	B3TR	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed

coinone	IOTX	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	SMILE	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	SUN	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
cexio	VELO	USD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	WHITE	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	BUCKAZOIDS	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	GOCHU	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	PARTI	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
upbit	AWE	BTC	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	INFOFI	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	INFOFI	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	METIS	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	FRED	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	SEAL	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
cryptodotcom	SPK	USD	AA	Liquid pair Price Difference and Price Impact conditions passed
kucoin	MOZ	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	HAT	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	CFX	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
okex	AEVO	USD	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	XYRO	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	BLUM	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	PHY	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	NEKO	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed

mercadobitcoin	XDC	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	S	USDC	AA	Liquid pair Price Difference and Price Impact conditions passed
gateio	BABYBONK	USDT	BB	Illiquid pair Price Difference and Liquidity Ratio conditions passed
cexio	GMX	USD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
cexio	DYDX	USD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	HYPE	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
okex	SLP	USD	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	ZERO	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinjar	ALGO	GBP	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	NURA	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
korbit	THETA	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
cryptodotcom	HAEDAL	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	SUSHI	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	BULLA	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	LEVER	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
coinone	ACX	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	SAHARA	USD1	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
cexio	CRO	USDC	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	1INCH	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
okex	CTC	USD	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	PAPARAZZI	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	FSN	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed

luno	PAXG	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
binanceusa	KDA	USD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	PYN	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	ESPORTS	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	5IRE	USDT	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
upbit	1INCH	BTC	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	ASI	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	PARTI	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	S	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	BOMO	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitvavo	DMC	EUR	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	TREE	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitvavo	TREE	EUR	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	MOOLAH	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	ZRO	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	KORI	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	KNC	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	DUPE	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitfinex	MATIC	USDT	A	Liquid pair Price Difference and Price Impact conditions passed
mercadobitcoin	SUSHI	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	CTRL	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
cexio	KAS	USD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	LSETH	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed

kraken	NPC	EUR	AA	Liquid pair Price Difference and Price Impact conditions passed
gateio	MG8	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	NOBODY	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	PYTH	USDC	A	Liquid pair Price Difference and Price Impact conditions passed
bit2me	IDEX	EUR	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	VAIX	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	VAIX	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitstamp	PENGU	EUR	AA	Liquid pair Price Difference and Price Impact conditions passed
cryptodotcom	KMNO	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	EGL1	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
bitmart	CESS	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	LPT	JPY	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
upbit	BAT	BTC	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	IOST	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	MSN	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	PEAQ	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	TREE	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	GAT	USDT	BB	Illiquid pair Price Difference and Liquidity Ratio conditions passed
cryptodotcom	ZORA	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
okex	PUMP	USD	A	Liquid pair Price Difference and Price Impact conditions passed
bitget	MEMHASH	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	PEAQ	USD	AA	Liquid pair Price Difference and Price Impact conditions passed
gateio	ASTO	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed

mexc	OBI	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	RENDER	USDC	A	Liquid pair Price Difference and Price Impact conditions passed
gateio	PYN	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	S	USDT	AA	Liquid pair Price Difference and Price Impact conditions passed
coinex	DREAMS	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	ORDER	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	ALGO	USDC	A	Liquid pair Price Difference and Price Impact conditions passed
okex	KNC	USD	A	Liquid pair Price Difference and Price Impact conditions passed
binanceusa	MIOTA	USD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	TAOCAT	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	EDGE	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bit2me	ACT	EUR	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	EIGEN	USDC	A	Liquid pair Price Difference and Price Impact conditions passed
bitget	JAILSTOOL	USDT	BB	Illiquid pair Price Difference and Liquidity Ratio conditions passed
kraken	AIOZ	EUR	AA	Liquid pair Price Difference and Price Impact conditions passed
gateio	DEP	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
cryptodotcom	NEWT	USD	AA	Liquid pair Price Difference and Price Impact conditions passed
coinex	PUNDIAI	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	ASI	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	CRV	USDC	A	Liquid pair Price Difference and Price Impact conditions passed
okex	XLM	USD	A	Liquid pair Price Difference and Price Impact conditions passed
bybit	BOMB	USDT	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	WIF	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed

bitget	ESPORTS	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitvavo	XLM	USDC	BB	Liquid pair Price Difference and Price Impact conditions passed
kucoin	VELVET	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	SOL	USD1	BB	Liquid pair Price Difference and Price Impact conditions passed
coinex	COCORO	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	KIMA	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
korbit	CHZ	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	REACT	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	ERTHA	USDT	A	Liquid pair Price Difference and Price Impact conditions passed
binance	COMP	USDC	AA	Liquid pair Price Difference and Price Impact conditions passed
okex	BADGER	USD	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	ZKWASM	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	PUNDIX	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	FCT	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitvavo	ICNT	EUR	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	ICNT	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
okex	HBAR	USD	A	Liquid pair Price Difference and Price Impact conditions passed
kucoin	MSTRX	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	VELVET	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	CRCLX	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	TAG	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	CROSS	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	BOMB	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed

mercadobitcoin	MANA	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
okex	X	USDT	A	Liquid pair Price Difference and Price Impact conditions passed
kraken	EOS	USDT	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	BOMB	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinbase	MPLX	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	PHY	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	A	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinbase	SKY	USD	AA	Illiquid pair Price Difference and Liquidity Ratio conditions passed
gateio	VELVET	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	RLC	BTC	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binanceusa	ONE	USD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	AINTI	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	SMH	USDT	BB	Illiquid pair Price Difference and Liquidity Ratio conditions passed
gateio	BNKR	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	ZKWASM	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	GUMMY	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	FRAG	USDT	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binanceusa	THETA	USD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
okex	GRT	EUR	A	Liquid pair Price Difference and Price Impact conditions passed
kucoin	MATR1X	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	BUZ	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	BUZ	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	SWEAT	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed

cryptodotcom	ES	USD	AA	Liquid pair Price Difference and Price Impact conditions passed
gateio	TAG	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	QISWAP	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	DOLO	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
bitvavo	PUMP	EUR	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
okex	CRO	USD	A	Liquid pair Price Difference and Price Impact conditions passed
gateio	IQ50	USDT	BB	Illiquid pair Price Difference and Liquidity Ratio conditions passed
coinex	PWEASE	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bithumb	ES	KRW	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	AIOZ	USD	AA	Liquid pair Price Difference and Price Impact conditions passed
kucoin	SLC	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	ERA	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
okex	BSV	USDT	A	Liquid pair Price Difference and Price Impact conditions passed
mexc	FRAG	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bit2me	AR	EUR	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinbase	TREE	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	TREE	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	MEMECOIN	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	MEMECOIN	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	DELABS	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinbase	BIO	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	FIL	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	AIOT	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed

mexc	ES	USDT	C	Liquid pair Price Difference and Liquidity Ratio conditions passed
bitmart	LEVER	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	IKA	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bithumb	HUMA	KRW	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	HUMA	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	SWEAT	USD	AA	Illiquid pair Price Difference and Liquidity Ratio conditions passed
mexc	ELYS	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	SPK	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
binance	RVN	USDC	AA	Liquid pair Price Difference and Price Impact conditions passed
cryptodotcom	STRK	USDT	AA	Liquid pair Price Difference and Price Impact conditions passed
bit2me	RSR	EUR	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	IMT	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	ASTO	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	SKOP	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	AURA	USDT	BB	Illiquid pair Price Difference and Liquidity Ratio conditions passed
bitmart	DELABS	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	MYX	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
cryptodotcom	PUMP	USD	AA	Liquid pair Price Difference and Price Impact conditions passed
mexc	ECHO	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	S	USDC	A	Liquid pair Price Difference and Price Impact conditions passed
bit2me	GHST	EUR	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	USDS	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	ESPORTS	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed

bybit	ENS	USDC	A	Liquid pair Price Difference and Price Impact conditions passed
binanceusa	RVN	USD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	STON	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	GHOAD	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	B2	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
bithumb	HOME	KRW	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	HOME	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	BERA	USDC	A	Liquid pair Price Difference and Price Impact conditions passed
mexc	AZUR	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	PUMP	USDC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
okex	BONK	USD	A	Liquid pair Price Difference and Price Impact conditions passed
binance	AXS	USDC	AA	Liquid pair Price Difference and Price Impact conditions passed
bybit	POL	USDC	A	Liquid pair Price Difference and Price Impact conditions passed
kraken	HBAR	EUR	AA	Liquid pair Price Difference and Price Impact conditions passed
cryptodotcom	LA	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	SAHARA	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	DMC	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	TANSSI	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
okex	UXLINK	USD	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	BRIC	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	COLLAT	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	CROSS	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	PEAQ	EUR	AA	Liquid pair Price Difference and Price Impact conditions passed
mexc	GRPH	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed

gateio	MSTRX	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	GALA	USDC	A	Liquid pair Price Difference and Price Impact conditions passed
bitmart	NVDAX	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	LNDX	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	FUN	USDC	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	MAY	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
okex	ONDO	USD	A	Liquid pair Price Difference and Price Impact conditions passed
mexc	FEG	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	STG	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	REDX	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	BMT	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	FEG	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
whitebit	ERA	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
mexc	JANITOR	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	BOMO	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	XAI	USDC	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binanceusa	VTHO	USD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	TAG	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	XED	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	B	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
mexc	TREE	USDC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	TREE	USDC	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	REKT	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	DOGE	USD1	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed

bybit	JUP	USDC	A	Liquid pair Price Difference and Price Impact conditions passed
bullish	LINK	USDT	AA	Liquid pair Price Difference and Price Impact conditions passed
bitget	SKYAI	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
whitebit	XTZ	BTC	BB	Liquid pair Price Difference and Price Impact conditions passed
mexc	B	USD1	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	GRT	USDC	AA	Liquid pair Price Difference and Price Impact conditions passed
gateio	CESS	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	MBG	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	TSLAX	USDT	A	Liquid pair Price Difference and Price Impact conditions passed
gateio	TANSSI	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	THINK	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	METAX	USDT	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	CHILLHOUSE	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
backpack	PUMP	USDC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bit2me	JST	EUR	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
whitebit	ALPHA	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
coinex	BSV	BTC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	BRIC	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	ETC	USDC	AA	Liquid pair Price Difference and Price Impact conditions passed
bitmart	CHILLHOUSE	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	FREEDOG	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	UPTOP	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinbase	JITOSOL	USD	AA	Liquid pair Price Difference and Price Impact conditions passed
coinone	A	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed

whitebit	PUMP	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
bithumb	OM	KRW	BB	Liquid pair Price Difference and Price Impact conditions passed
gateio	ETH	USD1	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	TAKER	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
whitebit	USTC	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
mexc	RATO	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	CELO	BTC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	ICNT	USDT	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
okex	TON	USD	A	Liquid pair Price Difference and Price Impact conditions passed
bithumb	LA	KRW	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	LA	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	CROSS	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	MOOLAH	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	FLOKI	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	SPK	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
bitunix	ALPACA	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	MLG	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	A	USD	AA	Liquid pair Price Difference and Price Impact conditions passed
bitmart	KIKI	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	EVDC	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	EGL1	USD1	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	SOLVEX	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	ESX	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	COOK	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed

mexc	UNO	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	GOATS	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	BID	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	TANSSI	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bullish	ETC	USDC	AA	Liquid pair Price Difference and Price Impact conditions passed
bybit	APTR	USDT	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	SOONTOKEN	USDT	BB	Illiquid pair Price Difference and Liquidity Ratio conditions passed
binance	C	USDC	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	REF	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	BABYSHARK	USDT	BB	Illiquid pair Price Difference and Liquidity Ratio conditions passed
mexc	BOMO	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	LA	USDC	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	PELL	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	ERA	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
kraken	EOS	USD	AA	Liquid pair Price Difference and Price Impact conditions passed
upbit	SYRUP	KRW	BB	Liquid pair Price Difference and Price Impact conditions passed
kraken	EOS	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	KORI	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	HAT	USDT	BB	Illiquid pair Price Difference and Liquidity Ratio conditions passed
mexc	LEVER	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
okex	TRX	USD	A	Liquid pair Price Difference and Price Impact conditions passed
bitunix	BID	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
okex	PUMP	USDT	A	Liquid pair Price Difference and Price Impact conditions passed

coinex	APX	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	SPYX	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	USELESS	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
bithumb	MERL	KRW	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	MUBARAKAH	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	ICNT	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	AMZNX	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	YTC	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	BID	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	LPT	USDC	AA	Liquid pair Price Difference and Price Impact conditions passed
bit2me	MLN	EUR	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
okex	BNB	USD	A	Liquid pair Price Difference and Price Impact conditions passed
mexc	GOOGLX	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	TALE	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	COLLAT	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	HBAR	USD	AA	Liquid pair Price Difference and Price Impact conditions passed
mexc	TALE	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitstamp	EURCV	USDC	AA	Liquid pair Price Difference and Price Impact conditions passed
bit	BONE	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	SAI	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	DMC	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	KILO	USDT	A	Liquid pair Price Difference and Price Impact conditions passed
mexc	EYWA	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	SYRUP	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed

gateio	IKA	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	HYPER	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bit2me	EOS	EUR	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	DVPN	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	BLUM	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bithumb	H	KRW	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	XRP	BRL	C	Liquid pair Price Difference and Liquidity Ratio conditions passed
kucoin	TALE	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bithumb	HYPER	KRW	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	TITCOIN	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	ELIZA	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	REF	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	A47	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
binance	TREE	USDT	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	COINX	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinbase	W	USD	AA	Liquid pair Price Difference and Price Impact conditions passed
mexc	LA	USDC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	AIOT	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	SPYX	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	IKA	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	BNB	USD1	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	BLUM	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	XRP	RLUSD	BB	Liquid pair Price Difference and Price Impact conditions passed

gateio	ECHO	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	X	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	HYPE	USDT	A	Liquid pair Price Difference and Price Impact conditions passed
mexc	GHUB	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	THINK	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	PUMP	USDT	A	Liquid pair Price Difference and Price Impact conditions passed
bybit	GOOGLX	USDT	A	Liquid pair Price Difference and Price Impact conditions passed
mexc	TAVA	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
upbit	ERA	KRW	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bithumb	ERA	KRW	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
upbit	RVN	KRW	BB	Liquid pair Price Difference and Price Impact conditions passed
gateio	STORM	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	THINK	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	SOON	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
upbit	OP	KRW	BB	Liquid pair Price Difference and Price Impact conditions passed
bitget	DMC	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	ICNT	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	FXS	BTC	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	DELABS	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	SUI	USD1	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	TREE	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	AURA	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	H	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed

gateio	KAI	USDT	BB	Illiquid pair Price Difference and Liquidity Ratio conditions passed
gateio	AWE	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
mexc	MEMHASH	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	BDXN	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
coinex	BEER	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	ETH	RLUSD	BB	Liquid pair Price Difference and Price Impact conditions passed
mexc	LOKA	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	DFDVX	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	DFDVX	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitunix	BARSIK	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	FRAG	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	TA	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bit2me	TRB	USDC	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
whitebit	SAFE	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
mexc	SCCP	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	BONE	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	SATX	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	LA	USDT	AA	Liquid pair Price Difference and Price Impact conditions passed
mexc	INFRA	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	RLY	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	B	USD1	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	MANEKI	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	PPT	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed

upbit	MOODENG	KRW	BB	Liquid pair Price Difference and Price Impact conditions passed
coinex	RAI	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	OVER	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	METH	ETH	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	BTC	USD1	BB	Liquid pair Price Difference and Price Impact conditions passed
gateio	JERRY	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	TA	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	SKATE	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
mexc	DEEP	USDT	C	Liquid pair Price Difference and Liquidity Ratio conditions passed
upbit	HYPER	KRW	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinbase	USDS	USD	AA	Illiquid pair Price Difference and Liquidity Ratio conditions passed
bitget	BTC	RLUSD	BB	Liquid pair Price Difference and Price Impact conditions passed
bitget	B	USD1	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	MCDX	USDT	A	Liquid pair Price Difference and Price Impact conditions passed
bybit	TA	USDT	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	C	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	CEEK	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	NAP	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	TAKER	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
upbit	OMNI	KRW	BB	Liquid pair Price Difference and Price Impact conditions passed
mexc	SAUBER	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	AMZNX	USDT	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	AMZNX	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed

mexc	EARNM	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	AIOT	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	TAKER	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	MAX	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
whitebit	LUNC	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
upbit	ENA	KRW	BB	Liquid pair Price Difference and Price Impact conditions passed
mexc	H	USDT	C	Liquid pair Price Difference and Liquidity Ratio conditions passed
kucoin	EYWA	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	MERL	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bit2me	CFX	USDC	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
whitebit	LA	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
mexc	SRX	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	EIGENP	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	MDAO	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	TITCOIN	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
upbit	LPT	KRW	BB	Liquid pair Price Difference and Price Impact conditions passed
mexc	STORM	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	C	USDC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	TRX	USD1	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	EGL1	USD1	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	YURU	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	MSTRX	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	ETH	USD1	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed

gateio	SAI	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	TSLAX	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	USDQ	USDC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	RADAR	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	CRETA	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	MCDX	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	OIK	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	PUMP	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	MCDX	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	AST	USDT	BB	Illiquid pair Price Difference and Liquidity Ratio conditions passed
bitmart	HOODX	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bit2me	AERO	EUR	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	AAPLX	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	COMBO	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	BRIC	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	MAX	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	C	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	USDR	USDC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	C	USDT	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	MAX	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	FEG	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	EPT	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	METAX	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed

whitebit	USD1	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
bybit	USD1	USDT	A	Liquid pair Price Difference and Price Impact conditions passed
bit2me	PUMP	EUR	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	ERA	TRY	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	PUNDU	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
backpack	FRAG	USDC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	LMR	USDT	BB	Illiquid pair Price Difference and Liquidity Ratio conditions passed
bitmart	REAL	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	RLUSD	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
kraken	ANON	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bit2me	ANON	EUR	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	RLUSD	USDC	BB	Liquid pair Price Difference and Price Impact conditions passed
gateio	ASI	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bit2me	HARRYP	EUR	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bit2me	DMC	EUR	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	BOMB	USDC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	VICS	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	FLY	USDT	BB	Illiquid pair Price Difference and Liquidity Ratio conditions passed
kucoin	STORE	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	ARW	USDT	BB	Illiquid pair Price Difference and Liquidity Ratio conditions passed
coinjar	XTZ	AUD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	CCD	USD	AA	Illiquid pair Price Difference and Liquidity Ratio conditions passed

gateio	PMX	USDT	BB	Illiquid pair Price Difference and Liquidity Ratio conditions passed
bit2me	MXC	EUR	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	PUMP	USDT	BB	Liquid pair Price Difference and Price Impact conditions passed
bitvavo	SIGN	EUR	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercado-bitcoin	BTT	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitkub	COOKIE	THB	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercado-bitcoin	COOKIE	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitkub	SCROLL	THB	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitkub	NEWT	THB	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitvavo	NEWT	EUR	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	PEPE	USDE	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinjar	CHZ	AUD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	CVX	USDC	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
ndax	IO	CAD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	LISTA	USDC	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	CAT	TRY	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercado-bitcoin	CAT	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	MOG	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitkub	SYRUP	THB	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercado-bitcoin	SYRUP	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
upbit	SYRUP	BTC	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercado-bitcoin	W	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed

luno	GRT	MYR	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bit2me	CCD	USDC	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	CCD	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	AIXBT	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	AIXBT	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitkub	ACX	THB	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinjar	1INCH	AUD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinjar	POL	AUD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	DIA	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	HOUSE	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	HOUSE	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	HIPPO	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitkub	KERNEL	THB	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	DINGO	BTC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	ETHFI	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	NEIRO	JPY	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
ndax	ENA	CAD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	ETC	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	MOODENG	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
cryptodotcom	SOL	PYUSD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitkub	PROMPT	THB	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	SAHARA	FDUSD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed

bitkub	SAHARA	THB	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	SAHARA	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
upbit	SAHARA	BTC	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	SPX	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitkub	ME	THB	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	DOG	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
upbit	HAEDAL	BTC	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinjar	OP	AUD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
independentreserve	SHIB	SGD	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	SPK	FDUSD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitkub	SPK	THB	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	REZ	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	XDC	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
ndax	XDC	CAD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	NEIROCOIN	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
ndax	FARTCOIN	CAD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
korbit	VANRY	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	OMNI	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	SUI	USDE	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitkub	PENDLE	THB	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	ALT	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitkub	WCT	THB	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed

coinone	CHILLGUY	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	DOGE	USDE	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	PUMP	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	PUMP	SOL	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	PUMP	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bithumb	RESOLV	KRW	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitkub	RESOLV	THB	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	TREE	BNB	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinjar	BONK	GBP	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
upbit	WAL	BTC	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
backpack	ES	USDC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	ES	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
btcm Markets	BSV	AUD	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
luno	HBAR	MYR	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinjar	KNC	AUD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
ndax	STX	CAD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	ANKR	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	ROSE	USDC	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	ERA	BNB	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	ERA	FDUSD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	MYX	USDC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	AIOT	USDC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	MANTLE	USD1	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed

bitkub	MORPHO	THB	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinjar	AMP	USDC	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
okex	FLUID	USD	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitkub	SXT	THB	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitkub	TWT	THB	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	TANSSI	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	TANSSI	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kucoin	ADX	USDC	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	HUMA	TRY	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	HUMA	FDUSD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitkub	HUMA	THB	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitvavo	HUMA	EUR	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
upbit	HUMA	BTC	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	TAO	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	HOME	TRY	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	HOME	FDUSD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitkub	HOME	THB	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
okex	ACE	USD	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinjar	OXT	AUD	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	CHEEMS	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	LQTY	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	LA	FDUSD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
binance	LA	BNB	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed

binance	LA	TRY	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitkub	LA	THB	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	LA	USD1	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
upbit	LA	BTC	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bithumb	FORT	KRW	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinone	POPCAT	KRW	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
cryptodotcom	MILK	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	CHEX	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	AERO	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
cryptodotcom	FOXY	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mercadobitcoin	RIO	BRL	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitvavo	SQD	EUR	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	K	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	SOSO	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	SOSO	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	COQ	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
okex	RSS3	USD	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	NODE	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	NODE	USDC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	ICNT	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	WHITE	USDC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	BLUM	USDC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	VELVET	USDC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed

mexc	TAG	USD1	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	DMC	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	DMC	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinbase	BNKR	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitvavo	IKA	EUR	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
cryptodotcom	IKA	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	IKA	USD1	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	DOLO	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	DOLO	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitget	DEUSD	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	LIBERTY	USD1	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	ASRR	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitmart	ORBT	USDT	B	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	CHILLHOUSE	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	CHILLHOUSE	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bitstamp	XCHNG	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	CMETH	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	CMETH	ETH	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	METH	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
bybit	USDTB	USDT	A	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinbase	RSC	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	LNR	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	OPCAT	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
coinex	POLLEN	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed

coinex	SUPFRIEND	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
cryptodotcom	LION	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
cryptodotcom	LION	CRO	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	HIVP	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	SATX	USDC	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	NET	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	SGR	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	MAO	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	PEOPLEFB	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	RUBY	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	XSEED	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	MAI	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	TOK	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	BC	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	CARAT	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	CRS	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	LLYX	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	MBG	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	VTIX	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	GLDX	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	CSCOX	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	HONX	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	ZAT	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	GET	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed

gateio	ABBVX	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	CMCSAX	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
gateio	PEPX	USDT	BB	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	ESX	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	ESX	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	KOBAN	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	USDUC	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	USDUC	EUR	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
kraken	KET	USD	AA	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	SMARS	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	IMAGE	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	COLLEA	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed
mexc	DARWIN	USDT	C	Illiquid pair Price Stability and Liquidity Ratio conditions passed

Markets to be excluded

exchange	fsym	tsym	grade	reason
poloniex	VENOM	USDT	D	Liquid pair Price Difference condition failed
latoken	PUSH	USDT	D	Liquid pair Price Difference condition failed
bitstamp	BLUR	USD	AA	Liquid pair Price Difference condition failed
latoken	XPR	USDT	D	Liquid pair Price Difference condition failed
luno	DOT	BTC	BB	Liquid pair Price Difference condition failed
blockchaincom	DOT	GBP	D	Liquid pair removed due to zero volume
bullish	WBTC	BTC	AA	Liquid pair removed due to zero volume
hitbtc	DASH	EURS	E	Illiquid pair removed due to zero volume
hitbtc	ZEC	EURS	E	Illiquid pair removed due to zero volume

bequant	LTC	EURS	C	Illiquid pair removed due to zero volume
gopax	GNO	KRW	D	Liquid pair removed due to zero volume
ascendex	OSAK	USDT	D	Illiquid pair removed due to zero volume
backpack	ACT	USDC	C	Liquid pair removed due to zero volume
backpack	HONEY	USDC	C	Illiquid pair removed due to zero volume
hitbtc	XDC	BTC	E	Liquid pair removed due to zero volume
independentreserve	SNX	NZD	C	Illiquid pair removed due to zero volume
bitmart	GALEON	USDT	B	Illiquid pair removed due to zero volume
hitbtc	FIL	HITBTC	E	Illiquid pair removed due to zero volume
hitbtc	NEO	DAI	E	Liquid pair removed due to zero volume
hitbtc	NEO	TUSD	E	Liquid pair removed due to zero volume
coinbase	MOBILE	USD	AA	Illiquid pair removed due to zero volume
bequant	BCUG	BTC	C	Illiquid pair removed due to zero volume
korbit	MKR	KRW	C	Liquid pair removed due to zero volume
coinjar	USDP	GBP	B	Liquid pair removed due to zero volume
hitbtc	BICO	BTC	E	Liquid pair removed due to zero volume
bitkub	UMA	THB	C	Liquid pair removed due to zero volume
coinex	FSN	BTC	C	Illiquid pair removed due to zero volume
hitbtc	XMR	EURS	E	Illiquid pair removed due to zero volume
hitbtc	UBT	BTC	E	Illiquid pair removed due to zero volume
bitmart	CAGA	USDT	B	Illiquid pair removed due to zero volume
hitbtc	KMD	ETH	E	Illiquid pair removed due to zero volume
coincheck	LSK	JPY	D	Liquid pair removed due to zero volume
hitbtc	DGB	TUSD	E	Liquid pair removed due to zero volume
coinbase	SYN	USD	AA	Liquid pair removed due to zero volume
bitmart	METAT	USDT	B	Illiquid pair removed due to zero volume
korbit	WEMIX	KRW	C	Liquid pair removed due to zero volume
woo	APU	USDT	B	Illiquid pair removed due to zero volume
hitbtc	REN	USDC	E	Illiquid pair removed due to zero volume
hitbtc	STETH	ETH	E	Liquid pair removed due to zero volume
bit	SOMM	USDT	C	Illiquid pair removed due to zero volume
latoken	CRPT	USDT	D	Illiquid pair removed due to zero volume
hitbtc	YFII	BTC	E	Illiquid pair removed due to zero volume
latoken	BUSD	USDT	D	Illiquid pair removed due to zero volume
coinbase	RNDR	USD	AA	Illiquid pair removed due to zero volume

coinbase	RNDR	EUR	AA	Illiquid pair removed due to zero volume
coinbase	RNDR	USDT	AA	Illiquid pair removed due to zero volume
bitmart	ABDS	USDT	B	Illiquid pair removed due to zero volume
bitmart	LWC	BTC	B	Illiquid pair removed due to zero volume
bitmart	FALX	USDT	B	Illiquid pair removed due to zero volume
bitmart	KUNCI	USDT	B	Illiquid pair removed due to zero volume
bitmart	ATRNO	USDT	B	Illiquid pair removed due to zero volume
bitmart	PROTEO	USDT	B	Illiquid pair removed due to zero volume
bitmart	ATPAY	USDT	B	Illiquid pair removed due to zero volume
bitmart	PERI	USDT	B	Illiquid pair removed due to zero volume
hitbtc	PTOY	ETH	E	Illiquid pair removed due to zero volume
bitmart	MZR	USDT	B	Illiquid pair removed due to zero volume
bitmart	GOMT	USDT	B	Illiquid pair removed due to zero volume
bitmart	LUXY	USDT	B	Illiquid pair removed due to zero volume
bitmart	KRU	USDT	B	Illiquid pair removed due to zero volume
bitmart	HNTR	USDT	B	Illiquid pair removed due to zero volume
bitmart	0XDEV	USDT	B	Illiquid pair removed due to zero volume
hitbtc	EVER	BTC	E	Illiquid pair removed due to zero volume
latoken	RAIREFL EX	USDT	D	Illiquid pair removed due to zero volume
coinex	CVP	USDT	C	Illiquid pair removed due to zero volume
coinbase	PRQ	USD	AA	Illiquid pair removed due to zero volume
catex	CATT	USDT	E	Illiquid pair removed due to zero volume
coinbase	RBN	USD	AA	Illiquid pair removed due to zero volume
coinbase	DAR	USD	AA	Illiquid pair removed due to zero volume
coinbase	ORN	USD	AA	Illiquid pair removed due to zero volume
coinbase	GUSD	USD	AA	Illiquid pair removed due to zero volume
coinex	ZEND	USDT	C	Illiquid pair removed due to zero volume
coinex	SOCIAL	USDT	C	Illiquid pair removed due to zero volume
coinex	ELS	USDT	C	Illiquid pair removed due to zero volume
coinex	SSWP	USDT	C	Illiquid pair removed due to zero volume
hitbtc	STARL	BTC	E	Illiquid pair removed due to zero volume
coinex	HULEZHI	USDT	C	Illiquid pair removed due to zero volume
coinex	VITE	USDT	C	Illiquid pair removed due to zero volume
coinex	VITE	BTC	C	Illiquid pair removed due to zero volume

coinex	SHEGEN	USDT	C	Illiquid pair removed due to zero volume
digifinex	BERRY	USDT	D	Illiquid pair removed due to zero volume
latoken	SHFT	USDT	D	Illiquid pair removed due to zero volume
latoken	GOF	USDT	D	Illiquid pair removed due to zero volume
hitbtc	BTCB	BTC	E	Illiquid pair removed due to zero volume
hitbtc	SANTI	ETH	E	Illiquid pair removed due to zero volume
hitbtc	SBTC	ETH	E	Illiquid pair removed due to zero volume
hitbtc	MITX	BTC	E	Illiquid pair removed due to zero volume
hitbtc	IDRT	BTC	E	Illiquid pair removed due to zero volume
hitbtc	MDA	BTC	E	Illiquid pair removed due to zero volume
korbit	MPL	KRW	C	Illiquid pair removed due to zero volume
latoken	MPL	USDT	D	Illiquid pair removed due to zero volume
latoken	LYXE	USDT	D	Illiquid pair removed due to zero volume
latoken	ENO	USDT	D	Illiquid pair removed due to zero volume
latoken	PKF	USDT	D	Illiquid pair removed due to zero volume
latoken	ETHA	USDT	D	Illiquid pair removed due to zero volume
poloniex	ZACK	USDT	D	Illiquid pair removed due to zero volume
yobit	365	USD	F	Illiquid pair removed due to zero volume
yobit	404	USD	F	Illiquid pair removed due to zero volume
yobit	404	WAVES	F	Illiquid pair removed due to zero volume
yobit	BXT	USD	F	Illiquid pair removed due to zero volume
yobit	AV	USD	F	Illiquid pair removed due to zero volume
yobit	AV	ETH	F	Illiquid pair removed due to zero volume
yobit	BTCM	USD	F	Illiquid pair removed due to zero volume
yobit	BIOB	DOGE	F	Illiquid pair removed due to zero volume
yobit	YMC	USD	F	Illiquid pair removed due to zero volume
yobit	2BACCO	DOGE	F	Illiquid pair removed due to zero volume
yobit	ZOOM	DOGE	F	Illiquid pair removed due to zero volume
yobit	32BIT	USD	F	Illiquid pair removed due to zero volume
yobit	32BIT	ETH	F	Illiquid pair removed due to zero volume
yobit	BBCC	USD	F	Illiquid pair removed due to zero volume
yobit	BBCC	WAVES	F	Illiquid pair removed due to zero volume
yobit	BITCM	USD	F	Illiquid pair removed due to zero volume
yobit	ALTCOM	USD	F	Illiquid pair removed due to zero volume
yobit	ALTCOM	DOGE	F	Illiquid pair removed due to zero volume

yobit	ALTCOM	ETH	F	Illiquid pair removed due to zero volume
yobit	BLAZR	USD	F	Illiquid pair removed due to zero volume
yobit	BTRM	USD	F	Illiquid pair removed due to zero volume
yobit	BTRM	ETH	F	Illiquid pair removed due to zero volume
yobit	ZNE	USD	F	Illiquid pair removed due to zero volume
yobit	ZNE	WAVES	F	Illiquid pair removed due to zero volume
yobit	ZNE	ETH	F	Illiquid pair removed due to zero volume
yobit	ZET2	ETH	F	Illiquid pair removed due to zero volume
yobit	ZET2	DOGE	F	Illiquid pair removed due to zero volume
yobit	BLRY	USD	F	Illiquid pair removed due to zero volume
yobit	CJC	DOGE	F	Illiquid pair removed due to zero volume
yobit	CJC	USD	F	Illiquid pair removed due to zero volume
yobit	ANAL	DOGE	F	Illiquid pair removed due to zero volume
yobit	CAB	USD	F	Illiquid pair removed due to zero volume
yobit	CHOOF	USD	F	Illiquid pair removed due to zero volume
yobit	CHOOF	DOGE	F	Illiquid pair removed due to zero volume
yobit	BS	USD	F	Illiquid pair removed due to zero volume
yobit	BSTAR	USD	F	Illiquid pair removed due to zero volume
yobit	COX	USD	F	Illiquid pair removed due to zero volume
yobit	ARM	USD	F	Illiquid pair removed due to zero volume
cexio	HBAR	USD	B	Benchmark family pair exchange grade condition failed
bitmart	AXL	USDT	B	Benchmark family pair exchange grade condition failed
hashkey	TON	USD	B	Benchmark family pair exchange grade condition failed
cexio	TRX	USD	B	Benchmark family pair exchange grade condition failed
p2pb2b	TRX	USD	E	Benchmark family pair exchange grade condition failed
bit2me	HBAR	USDC	B	Benchmark family pair exchange grade condition failed
bingx	SYRUP	USDT	D	Benchmark family pair exchange grade condition failed
bitmart	SYRUP	USDT	B	Benchmark family pair exchange grade condition failed
coinex	SYRUP	USDT	C	Benchmark family pair exchange grade condition failed
kucoin	SYRUP	USDT	B	Benchmark family pair exchange grade condition failed
mexc	S	USDC	C	Benchmark family pair exchange grade condition failed
mexc	HUMA	USDT	C	Benchmark family pair exchange grade condition failed
mexc	ERA	USDT	C	Benchmark family pair exchange grade condition failed
kucoin	PUMP	USDT	B	Benchmark family pair exchange grade condition failed
mexc	PUMP	USDT	C	Benchmark family pair exchange grade condition failed

kucoin	HAEDAL	USDT	B	Benchmark family pair exchange grade condition failed
bigone	RESOLV	USDT	D	Benchmark family pair exchange grade condition failed
bitmart	MEMEFI	USDT	B	Benchmark family pair exchange grade condition failed
mexc	NEWT	USDT	C	Benchmark family pair exchange grade condition failed
mexc	NXPC	USDT	C	Benchmark family pair exchange grade condition failed
kucoin	LA	USDT	B	Benchmark family pair exchange grade condition failed
kucoin	SOPH	USDT	B	Benchmark family pair exchange grade condition failed
bitmart	USD1	USDT	B	Benchmark family pair exchange grade condition failed
mexc	USD1	USDT	C	Benchmark family pair exchange grade condition failed

CCIX Benchmark Family Markets to be excluded next month

Expected date of implementation: 2025-08-20

No Benchmark Family removals (based on this month's additions and removals) for the next month.