



Backtest #36494 · BTC/USD · TS-Momentum Crypto (24/7)

ROI	Sharpe	Win Rate	Max Drawdown
-26.21%	-1.77	0.0%	-27.00%

EQUITY CURVE202 sessions · starting at \$9997.00



ANALYST NOTE

Hera local LLM

The TS-Momentum strategy failed catastrophically on BTC/USD with a zero percent win rate and a -26.21% ROI, indicating the momentum signals were consistently wrong during this sample. A negative Sharpe ratio of -1.77 and a 27% maximum drawdown confirm that the strategy added risk without any reward. With only five trades executed, the statistical confidence is too low to draw firm conclusions about the strategy's long-term viability. The primary failure appears to be the lack of a filter to avoid trading during high-volatility periods or strong trends against the momentum direction. A necessary next step is to backtest this logic on a larger dataset with a trailing stop-loss to assess whether the losses were due to poor timing or structural flaws in

ADDITIONAL METRICS

CAGR	-26.21%
Sortino Ratio	-1.13
Turnover	7.99x
Total Trades	5
Initial Capital	\$9997.00
Final Capital	\$7381.71