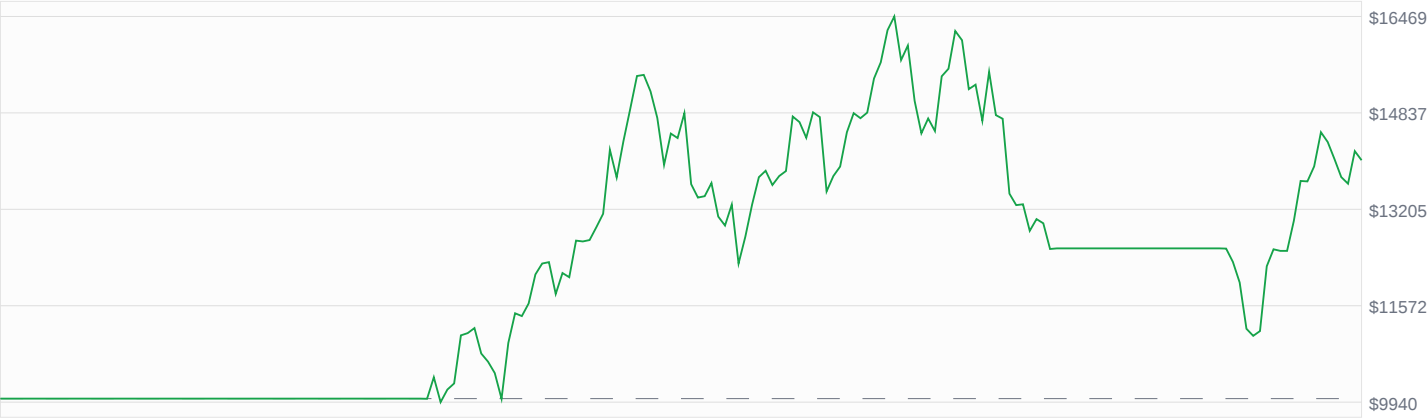




Backtest #37537 · SM · EVO_EVOGG1RSIS_v432

ROI	Sharpe	Win Rate	Max Drawdown
+40.31%	1.20	100.0%	-32.83%

EQUITY CURVE202 sessions · starting at \$10000.00



ANALYST NOTE

Hera local LLM

The EVO_EVOGG1RSIS_v432 strategy on SM generated a 40.31% return with perfect wins, yet the 32.83% drawdown and two trades reveal extreme fragility. A single loss would have erased nearly half the portfolio, rendering the strategy statistically meaningless due to severe overfitting on such a tiny sample. The inflated Sharpe ratio of 1.20 is misleading because it fails to account for the catastrophic tail risk inherent in a binary outcome with only two data points. Consequently, the 100% win rate is likely a statistical artifact rather than a robust edge. The immediate next step is to expand the sample size and introduce a stop-loss mechanism to validate performance under stress before live deployment.

ADDITIONAL METRICS

CAGR	40.31%
Sortino Ratio	0.92
Turnover	4.91x
Total Trades	2
Initial Capital	\$10000.00
Final Capital	\$14035.70