



Backtest #55886 · BAC · BAC · Zen Mean Reversion (auto)

|         |        |          |              |
|---------|--------|----------|--------------|
| ROI     | Sharpe | Win Rate | Max Drawdown |
| +20.11% | 1.85   | 100.0%   | -6.05%       |

EQUITY CURVE202 sessions · starting at \$10000.00



ANALYST NOTE

Hera local LLM

The BAC Zen Mean Reversion backtest shows a perfect 100% win rate and a 20.11% ROI, but the sample size of only two trades renders these metrics statistically meaningless and prone to extreme overfitting. A 6.05% maximum drawdown on such limited data does not reflect true risk exposure, while the 1.85 Sharpe ratio lacks robustness without a larger trade history. This strategy appears to capture a specific, non-replicable price anomaly rather than a sustainable mean-reversion pattern for BAC. To validate the approach, you must re-run the backtest with a minimum of 500 simulated trades or adjust parameters to reduce trade frequency for a more rigorous stress test.

ADDITIONAL METRICS

|                 |            |
|-----------------|------------|
| CAGR            | 20.11%     |
| Sortino Ratio   | 1.66       |
| Turnover        | 4.22x      |
| Total Trades    | 2          |
| Initial Capital | \$10000.00 |
| Final Capital   | \$12014.44 |