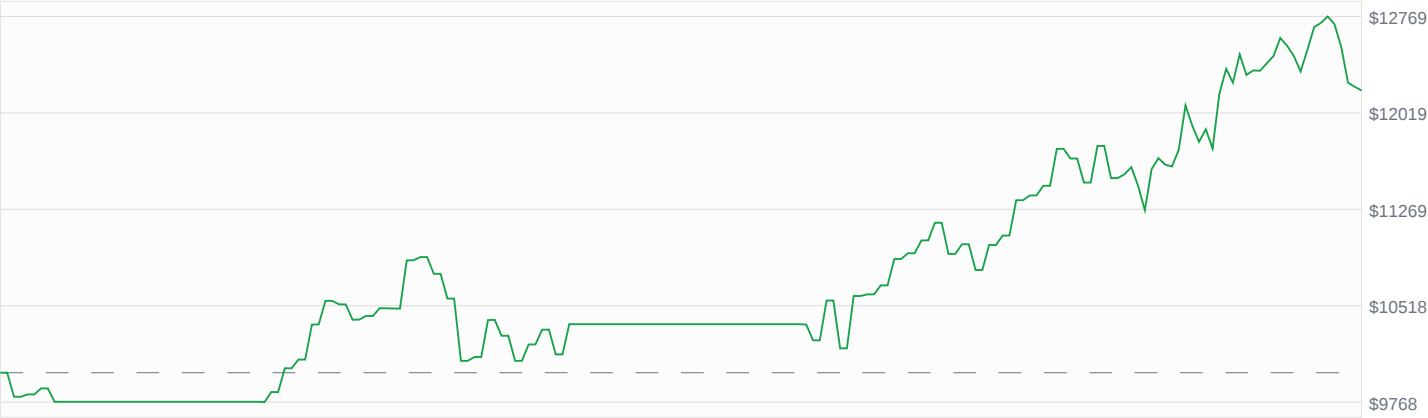




Backtest #55600 · AMAL · AMAL · GG4\_Bollinger\_Squeeze (auto)

|         |        |          |              |
|---------|--------|----------|--------------|
| ROI     | Sharpe | Win Rate | Max Drawdown |
| +21.89% | 1.54   | 66.7%    | -6.33%       |

EQUITY CURVE202 sessions · starting at \$9997.00



ANALYST NOTE

Hera local LLM

The AMAL Bollinger Squeeze backtest shows a +21.89% return with a strong 1.54 Sharpe ratio, but the 66.7% win rate masks a critical lack of statistical significance due to only three trades. The low trade count prevents reliable confidence intervals, making the 6.33% drawdown an unreliable stress test rather than a true risk metric. While the strategy effectively captured volatility expansion, the sample size is insufficient to validate robustness across different market regimes. We must execute a forward test with a paper account to verify if these parameters hold under live market conditions before committing capital.

ADDITIONAL METRICS

|                 |            |
|-----------------|------------|
| CAGR            | 21.89%     |
| Sortino Ratio   | 1.45       |
| Turnover        | 6.25x      |
| Total Trades    | 3          |
| Initial Capital | \$9997.00  |
| Final Capital   | \$12193.11 |