



DeFi Watchdog - Technical Analysis

Professional Security Analysis

MitiW

Contract Address: 0x58eDEa946b60a02014a4C5EAC4B38E6D4970b101 **Analysis Date:** 03/05/2026

Report Version: 3.1.0 **Analysis Time:** 45 seconds

AI Models: 0 specialized models **Network:** polygon



Executive Summary

Security tools analysis completed. Found 0 vulnerabilities: 0 High, 0 Medium, 0 Low severity issues.

Overall Risk

LOW

Critical Issues

0

Gas Savings

0 opportunities

Deployment Status

DEPLOY



Technical Summary

Security Score

100/100

Gas Optimization

80/100

Code Quality

75/100

Overall Score

85/100



Security Findings

 No security vulnerabilities detected

⏪ Gas Optimization Analysis

 Gas usage is well-optimized

Code Quality Assessment

 Code quality meets professional standards

AI Analysis Methodology



Analysis Methodologies

- Static Analysis Pattern Matching
- Security Vulnerability Scanning
- Code Structure Analysis
- Common Vulnerability Detection

Security Patterns Analyzed

- Reentrancy Detection
- Access Control Analysis
- Integer Overflow/Underflow
- Gas Limit Issues
- Timestamp Dependence

- Unchecked Return Values
- Front-running Vulnerabilities
- Logic Bomb Detection

Pattern Analysis

Analyzed 8 security patterns including reentrancy detection, access control analysis, and overflow protection.