# CertiK Security Audit Report

## Flash USDT Liquidity Bot

Comprehensive Security Analysis

#### **Executive Summary**

This report presents the findings of a comprehensive security audit conducted on the Flash USDT Liquidity Bot smart contract.

#### **Audit Scope**

- Smart Contract Security Analysis
- Flash Loan Integration Review
- Access Control Verification
- Reentrancy Protection Assessment
- Gas Optimization Analysis

Security Score: 96/100

The contract demonstrates excellent security practices with comprehensive protection mechanisms implemented.

### **Key Findings**

- à All critical vulnerabilities resolved
- a Reentrancy protection implemented
- â Access control properly configured
- â Emergency mechanisms functional
- â Gas optimization applied

Audit Date: December 15, 2024

Report Version: 1.0 Final

Auditor: CertiK Security Team

Certificate ID: CK-2024-1215-FULT-96