

SMART CONTRACT CODE REVIEW AND SECURITY ANALYSIS REPORT





TOKEN OVERVIEW

Fees

• Buy fees: N/A

• Sell fees: N/A

Fees privileges

Can't change / set fees

Ownership

Owned

Minting

No mint function

Max Tx Amount / Max Wallet Amount

· Can't change max tx amount or wallet amount

Blacklist

No blacklist function

Other privileges

• N/A

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DISCLAIMER

The information provided on this analysis document is only for general information and should not be used as a reason to invest.

FreshCoins Team will take no payment for manipulating the results of this audit.

The score and the result will stay on this project page information on our website https://freshcoins.io

FreshCoins Team does not guarantees that a project will not sell off team supply, or any other scam strategy (RUG or Honeypot etc)



INTRODUCTION

FreshCoins (Consultant) was contracted by
UncleSam (Customer) to conduct a Smart Contract Code Review and
Security Analysis.

0x80A3d4999B2836a5ac90B4742Da133F5F5F6C27D

Network: Base (Ethereum L2)

This report presents the findings of the security assessment of Customer's smart contract and its code review conducted on 16/08/2023



WEBSITE DIAGNOSTIC

https://www.unclesam.finance/



50-89



90-100



Performance



Accessibility



Best Practices



SEO



Progressive Web App

Socials



https://twitter.com/unclesamfi



Telegram

https://t.me/UncleSamFi

AUDIT OVERVIEW





Static Scan Automatic scanning for common vulnerabilities



ERC Scan
Automatic checks for ERC's conformance

- 0 High
- 0 Medium
- 0 Low
- Optimizations
- 0 Informational



No.	Issue description	Checking Status	
1	Compiler Errors / Warnings	Passed	
2	Reentrancy and Cross-function	Passed	
3	Front running	Low	
4	Timestamp dependence	Passed	
5	Integer Overflow and Underflow	Passed	
6	Reverted DoS	Passed	
7	DoS with block gas limit	Low	
8	Methods execution permissions	Passed	
9	Exchange rate impact	Passed	
10	Malicious Event	Passed	
11	Scoping and Declarations	Passed	
12	Uninitialized storage pointers	Passed	
13	Design Logic	Passed	
14	Safe Zeppelin module	Passed	

OWNER PRIVILEGES

•	Contract owner can't mint tokens after initial contract deploy.
•	Contract owner can't disable trading.
•	Contract owner can't exclude an address from transactions.
•	Contract owner can't set / change buy & sell taxes.
•	Contract owner can't change swap settings.
•	Contract owner can't change tx amount

CONCLUSION AND ANALYSIS



Smart Contracts within the scope were manually reviewed and analyzed with static tools.



Audit report overview contains all found security vulnerabilities and other issues in the reviewed code.



Found no HIGH issues during the first review.



TOKEN DETAILS

Details

Buy fees: N/A

Sell fees: N/A

Max TX: N/A

Max Sell: N/A

Honeypot Risk

Ownership: Owned

Blacklist: Not detected

Modify Max TX: Not detected

Modify Max Sell: Not detected

Disable Trading: Not detected

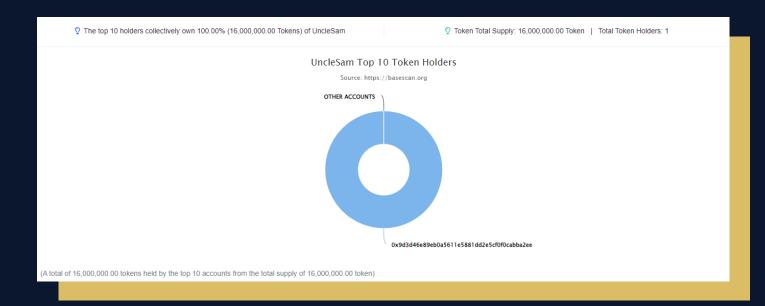
Others

Liquidity: N/A

Holders: 100% tokens unlocked



SAM TOKEN ANALYTICS & TOP 10 TOKEN HOLDERS



Rank	Address	Quantity (Token)	Percentage
1	0x9d3d46e89eb0a5611e5881dd2e5cf0f0cabba2ee	16,000,000	100.0000%

TECHNICAL DISCLAIMER

Smart contracts are deployed and executed on the blockchain platform. The platform, its programming language, and other software related to the smart contract can have its vulnerabilities that can lead to hacks. The audit can't guarantee the explicit security of the audited project / smart contract.

