

Audit Report **SaitaMars**

December 2021

Type BEP20

Address 0x87fc182e6eac1127a68e4dc91c40bf25a62ff099

Audited by © coinscope



Table of Contents

Table of Contents	1
Contract Review	2
Audit Updates	2
Contract Analysis	3
Contract Diagnostics	4
Contract Functions	5
Contract Flow	11
Domain Info	12
Summary	13
Disclaimer	14
About Coinscope	15



Contract Review

Contract Name	AntiBotLiquidityGeneratorToken
Compiler Version	v0.8.4+commit.c7e474f2
Optimization	200 runs
Licence	MIT
Explorer	https://bscscan.com/token/0x87fc182e6eac1127a68e4dc 91c40bf25a62ff099
Symbol	SARS
Decimals	9
Total Supply	1,000,000,000
Website	https://saitamars.com/

Audit Updates

Initial Audit	15th of December 2021
Corrected	

Contract Analysis

Pass	Description
√	Contract Owner is not able to mint new tokens
√	Contract Owner is not able to burn tokens from specific wallet
√	Contract Owner is not able to increase fees more than a reasonable percent (10%)
√	Contract Owner is not able to stop or pause transactions
√	Contract Owner is not able to transfer tokens from specific address
√	Contract Owner is not able to increase the amount of liquidity taken by dev wallet more than a reasonable percent
√	Contract Owner is not able to blacklist wallets from selling



Contract Diagnostics

Pass	Name
✓	Integer Underflow
1	Parity Multisig Bug
✓	Callstack Depth Attack
✓	Transaction-Ordering Dependency
1	Timestamp Dependency
✓	Re-Entrancy



Contract Functions

Contract	Туре	Bases		
	Function Name	Visibilit y	Mutability	Modifiers
IERC20	Interface			
	totalSupply	External		-
	balanceOf	External		-
	transfer	External	1	-
	allowance	External		-
	approve	External	1	-
	transferFrom	External	✓	-
Context	Implementation			
	_msgSender	Internal		
	_msgData	Internal		
Ownable	Implementation	Context		
		Public	1	-
	owner	Public		-
	renounceOwnership	Public	1	onlyOwne
	transferOwnership	Public	1	onlyOwne
	_setOwner	Private	1	
SafeMath	Library			
	tryAdd	Internal		
	trySub	Internal		
	tryMul	Internal		
	tryDiv	Internal		



	tryMod	Internal		
	add	Internal		
	sub	Internal		
	mul	Internal		
	div	Internal		
	mod	Internal		
	sub	Internal		
	div	Internal		
	mod	Internal		
Address	Library			
	isContract	Internal		
	sendValue	Internal	✓	
	functionCall	Internal	✓	
	functionCall	Internal	✓	
	functionCallWithValue	Internal	✓	
	functionCallWithValue	Internal	✓	
	functionStaticCall	Internal		
	functionStaticCall	Internal		
	functionDelegateCall	Internal	✓	
	functionDelegateCall	Internal	✓	
	verifyCallResult	Internal		
IUniswapV2Router01	Interface			
	factory	External		-
	WETH	External		-
	addLiquidity	External	✓	-
	addLiquidityETH	External	Payable	-
	removeLiquidity	External	✓	-

	removeLiquidityETH	External	1	-
	removeLiquidityWithPermit	External	✓	-
	removeLiquidityETHWithPermit	External	1	-
	swapExactTokensForTokens	External	1	-
	swapTokensForExactTokens	External	√	-
	swapExactETHForTokens	External	Payable	-
	swapTokensForExactETH	External	✓	-
	swapExactTokensForETH	External	1	-
	swapETHForExactTokens	External	Payable	-
	quote	External		-
	getAmountOut	External		-
	getAmountIn	External		-
	getAmountsOut	External		-
	getAmountsIn	External		-
IUniswapV2Router02	Interface	IUniswa pV2Rout er01		
	removeLiquidityETHSupportingFeeOnTransfer Tokens	External	1	-
	removeLiquidityETHWithPermitSupportingFe eOnTransferTokens	External	1	-
	swapExactTokensForTokensSupportingFeeO nTransferTokens	External	1	-
	swapExactETHForTokensSupportingFeeOnTr ansferTokens	External	Payable	-
	swapExactTokensForETHSupportingFeeOnTr ansferTokens	External	1	-
IUniswapV2Factory	Interface			
	feeTo	External		-
	feeToSetter	External		-
	getPair	External		-
	allPairs	External		-

	allPairsLength	External		-
	createPair	External	✓	-
	setFeeTo	External	✓	-
	setFeeToSetter	External	✓	-
IPinkAntiBot	Interface			
	setTokenOwner	External	✓	-
	onPreTransferCheck	External	✓	-
BaseToken	Implementation			
AntiBotLiquidityGener atorToken	Implementation	IERC20, Ownabl e, BaseTok en		
		Public	Payable	-
	setEnableAntiBot	External	✓	onlyOwner
	name	Public		-
	symbol	Public		-
	decimals	Public		-
	totalSupply	Public		-
	balanceOf	Public		-
	transfer	Public	✓	-
	allowance	Public		-
	approve	Public	1	-
	transferFrom	Public	1	-
	increaseAllowance	Public	1	-
	decreaseAllowance	Public	1	-
	isExcludedFromReward	Public		-
	totalFees	Public		-

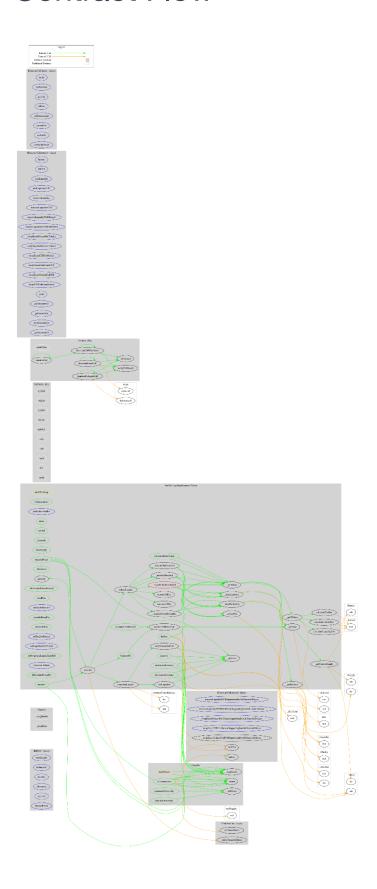


deliver	Public	1	-
reflectionFromToken	Public		-
tokenFromReflection	Public		-
excludeFromReward	Public	✓	onlyOwner
includeInReward	External	✓	onlyOwner
_transferBothExcluded	Private	✓	
excludeFromFee	Public	✓	onlyOwner
includeInFee	Public	✓	onlyOwner
setTaxFeePercent	External	✓	onlyOwner
setLiquidityFeePercent	External	✓	onlyOwner
setSwapAndLiquifyEnabled	Public	✓	onlyOwner
	External	Payable	-
_reflectFee	Private	✓	
_getValues	Private		
_getTValues	Private		
_getRValues	Private		
_getRate	Private		
_getCurrentSupply	Private		
_takeLiquidity	Private	✓	
_takeCharityFee	Private	✓	
calculateTaxFee	Private		
calculateLiquidityFee	Private		
calculateCharityFee	Private		
removeAllFee	Private	✓	
restoreAllFee	Private	✓	
isExcludedFromFee	Public		-
_approve	Private	1	
_transfer	Private	1	



swapAndLiquify	Private	✓	lockTheSw ap
swapTokensForEth	Private	1	
addLiquidity	Private	1	
_tokenTransfer	Private	✓	
_transferStandard	Private	1	
_transferToExcluded	Private	1	
_transferFromExcluded	Private	1	

Contract Flow





Domain Info

Domain Name	saitamars.com
Registry Domain ID	2660933991_DOMAIN_COM-VRSN
Registrar WHOIS Server	whois.namecheap.com
Registrar URL	http://www.namecheap.com
Updated Date	2021-01-01T00:00:00.00Z
Creation Date	2021-12-11T12:29:03.00Z
Registry Expiry Date	2022-12-11T12:29:03.00Z
Registrar	NAMECHEAP INC
Registrar IANA ID	1068

The domain has been created one week before the creation of the audit. It will expire in one year.

There is no public billing information, the creator is protected by the privacy settings.

Summary

SaitaMars has an interesting project. The token has a friendly and growing community. The contract analysis did not report any issue. The is an antibot protection created by PinkSale. Additionally the contract contains guards that do not allow the owner to proceed on malicious actions.

Disclaimer

All the content provided in this document is for general information only and should not be used as financial advice or a reason to buy any investment.

Coinscope team provides no guarantees against the sale of team tokens or the removal of liquidity by the project audited in this document. Always Do your own research and protect yourselves from being scammed.

The Coinscope team has audited this project for general information and only expresses their opinion based on similar projects and checks from popular diagnostic tools. Under no circumstances did Coinscope receive a payment to manipulate those results or change the awarding badge that we will be adding in our website.

Always Do your own research and protect yourselves from scams. This document should not be presented as a reason to buy or not buy any particular token.

The Coinscope team disclaims any liability for the resulting losses.

About Coinscope

Coinscope is the leading early coin listing, voting and auditing authority firm. The audit process is analyzing and monitoring many aspects of the project. That way, it gives the community a good sense of security using an informative report and a generic score.

Coinscope is aiming to make crypto discoverable and efficient globally. It provides all the essential tools to assist users draw their own conclusions.



The Coinscope.co team

https://www.coinscope.co