



# expelee

A Secure Place For Web3

#### **SMART CONTRACT AUDIT OF**

**CHILI DOGE** 



**Contract Address** 

0x0DC3E42999535B0979934Fb94188552883A81D47

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## **Audit Summary**

Expelee team has performed a line-by-line manual analysis and automated review of the smart contract. The smart contract was analysed mainly for common smart contract vulnerabilities, exploits, and manipulation hacks. According to the smart contract audit:

Audit Result: PASSED (WITH HIGH RISK)

**Ownership: NOT RENOUNCED** 

**KYC Verification: NOT DONE** 

Audit Date: 23/08/2022

**Audit Team: EXPELEE** 

Be aware that smart contracts deployed on the blockchain aren't resistant to internal exploit, external vulnerability, or hack. For a detailed understanding of risk severity, source code vulnerability, functional hack, and audit disclaimer, kindly refer to the audit.

NOTE: A Large no of tokens are unlocked and liquidity lock period is to short (BEWARE OF THIS TOKEN)

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## **DISCLAMER**

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. 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 Expelee 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 Expelee 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 Expelee team disclaims any liability for the resulting losses.

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## **Contract Review**

Contract Name	Chili Doge
Compiler Version	v0.8.4+commit.c7e474f2
Optimization	Yes with 200 runs
License	default license
Explorer	https://explorer.dogechain.dog/addres s/0x0DC3E42999535B0979934Fb94188 552883A81D47/contracts
Symbol	CHILI
Decimals	18
Total Supply	420,420
Domain	https://www.chilidoge.com/

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# **Project Review**

Token Name: Chili Doge

Web Site: https://www.chilidoge.com/

#### **Twitter:**

https://twitter.com/dogechili?s=11&t=C9Lf\_sYL19Tr RItvLL6yNw

#### **Contract Address:**

0x0dc3e42999535b0979934fb94188552883a81d47

**Platform:** Doge Chain

Token Type: ERC 20

Language: SOLIDITY

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## **Audit Methodology**

The scope of this report is to audit the smart contract source code. We have scanned the contract and reviewed the project for common vulnerabilities, exploits, hacks, and back-doors. Below is the list of commonly known smart contract vulnerabilities, exploits, and hacks:

#### Category

- Unhandled Exceptions

- Transaction Order Dependency

Smart Contract Vulnerabilities

- Integer Overflow

- Unrestricted Action

- Incorrect Inheritance Order

- Typographical Errors

- Requirement Violation

Source Code Review

- Gas Limit and Loops

- Deployment Consistency

- Repository Consistency

- Data Consistency

- Token Supply Manipulation

Functional Assessment - Operations Trail & Event Generation

- Assets Manipulation

- Liquidity Access

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# Vulnerability Checklist

Νō	Description.	Result
1	Compiler warnings.	Passed
2	Race conditions and Re-entrancy. Cross-function raceconditions.	Passed
3	Possible delays in data delivery.	Passed
4	Oracle calls.	Passed
5	Front running.	Passed
6	Timestamp dependence.	Passed
7	Integer Overflow and Underflow.	Passed
8	DoS with Revert.	Passed
9	DoS with block gas limit.	Passed
10	Methods execution permissions.	Passed
11	Economy model.	Passed
12	The impact of the exchange rate on the logic.	Passed
13	Private user data leaks.	Passed
14	Malicious Event log.	Passed
15	Scoping and Declarations.	Passed
16	Uninitialized storage pointers.	Passed
17	Arithmetic accuracy.	Passed
18	Design Logic.	Passed
19	Cross-function race conditions.	Passed
20	Safe Zeppelin module.	Passed
21	Fallback function security.	Passed

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Compiled with solc

Number of lines: 637 (+ 0 in dependencies, + 0 in tests)



### **Manual Audit**

```
Number of assembly lines: 0
Number of contracts: 6 (+ 0 in dependencies, + 0 tests)

Number of optimization issues:
Number of informational issues:
Number of low issues:
Number of medium issues:
Number of high issues:

ERCS: ERC20

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```

#### NOTE:

#### 96% TOKENS UNLOCKED

2% TOKENS FOR PRESALE

**1%TOKENS FOR LIQUIDITY** 

LIQUIDITY LOCKUP TIME = 3600 MINUTES (2.5 DAYS)

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# Important Points To Consider

Can Take Back Ownership	Dectected
Owner Change Balance	Not detected
Blacklist	Not detected
Modify Fees	Detected
Proxy	Not detected
Whitelisted	Not detected
Anti Whale	Detected
Trading Cooldown	Not detected
Transfer Pausable	Not detected
Cannot Sell All	Not detected
Hidden Owner	Not detected
Creator Address	0x0DC3E42999535B0979934Fb94188552883A81D47
Creator Balance	420,420 CHILI
Owner Address	0x0DC3E42999535B0979934Fb94188552883A81D47

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## About Expelee

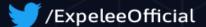
Expelee is a community driven organisation dedicated to fostering an antirug movement. We're here to keep investment safe from fraudsters. We've encountered several rug pulls and know how it feels to be duped, which is why we don't want anybody else to go through the same experience. We are here to raise awareness through our services so that the future of cryptocurrency can be rug-free.

The auditing process focuses to the following considerations with collaboration of an expert team:

- Functionality test of the Smart Contract to determine if proper logic has been followed throughout the whole process.
- Manually detailed examination of the code line by line by experts.
- Live test by multiple clients using Test net.
- Analysing failure preparations to check how the Smart
- Contract performs in case of any bugs and vulnerabilities.
- Checking whether all the libraries used in the code are on the latest version.
- Analysing the security of the on-chain data.

#### Social Media





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