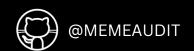


# SMART CONTRACTS SECURITY AUDIT REPORT







### **AUDIT DETAILS**



### **PROJECT NAME**

BUBBLEMAPS



### **CONTREAT ADDRESS**

0x7d814b9ed370ec0a502edc3267393bf62d891b62



BINANCE SMART CHAIN



https://bubblemaps.io/

### **DISCLAIMER**

This is a limited report on our findings based on our analysis, in accordance with good industry practice as at the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, the details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report. While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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The analysis of the security is purely based on the smart contracts alone. No applications or operations were reviewed for security. No product code has been reviewed.

this report, and any reliance on this report.

### **BACKGROUND**

# Meme audit was commissioned by BUBBLEMAPS to perform an audit of smart contracts:

https://bscscan.com/address/0x7d814b9ed370ec0a502edc3267393bf62d891b62

The purpose of the audit was to achieve the following: Ensure that the smart contract functions as intended.

Identify potential security issues with the smart contract.

The information in this report should be used to understand the risk exposure of the smart contract, and as a guide to improve the security posture of the smart contract by remediating the issues that were identified.

## **ISSUES CHECKING STATUS**

IS HONEYPOT?	
IS ANTI WHALE?	
CAN TAKE BACK OWNERSHIP?	
IS BLACKLISTED?	
IS CAN MINT?	
IS PROXY CONTRACT?	
CAN TRANSFER PAUSABLE?	

### CAN EDIT TAX?



IS WHITELISTED?



IS OPEN SOURCE



IS TRADING WITH COOLDOWN TIME?



```
Compiler errors. — Passed
```

- Race conditions and Reentrancy. Crossfunction race conditions. — Passed
- Possible delays in data delivery. Passed
- Oracle calls. Passed
- Front running. Passed
- Timestamp dependence. Passed
- Integer Overflow and Underflow. Passed
- DoS with Revert. Passed
- DoS with block gas limit. Passed
- Methods execution permissions. Passed
- Economy model of the contract. Passed
- The impact of the exchange rate on the logic. Passed
- Private user data leaks. Passed
- Malicious Event log. Passed
- Scoping and Declarations. Passed
- Uninitialized storage pointers. Passed
- Arithmetic accuracy. Passed

### **Security Issues**

- ✓ High Severity Issues
  No high severity issues found.
- ✓ Medium Severity Issues
  No medium severity issues found.
  - Low Severity Issues
    No low severity issues found.

Smart contracts do not contain high severity issues! Liquidity pair contract's security is not checked due to out of scope. The further transfers and operations with the funds raise are not related to this particular contract.

### Security score: 93.

#### Meme auditynote:

Please check the disclaimer above and note, the audit makes no statements or warranties on business model, investment attractiveness or code sustainability. The report is provided for the only contract mentioned in the report and does not include any other potential contracts deployed by Owner.