

BadBite Token

Full Security & Transparency Report

Smart Contract Address:

0x2E93428a5233f6750Acf345AC132Ad76d83DD4e4

Presale Contract Address:

0xfAE92A0E2B27E2c4ab48B54231E905F426D9f9Ab

Network: BNB Smart Chain (BEP-20)

Report Date: 2026-01-27

Disclaimer: This is a best-effort automated/manual review produced by ChatGPT and is NOT a substitute for a professional third-party audit (e.g., CertiK, Hacken, SolidProof, etc.). It is intended to increase transparency and help identify obvious risks before a formal audit.

1. Executive Summary

This document provides a combined security and transparency review for the BadBite project, covering the BEP-20 token contract, the presale contract, and the project's liquidity lock and token distribution plan. The token contract is intentionally minimal: fixed supply, no taxes, no minting, no blacklist, no pausing, and no owner-controlled backdoors. The presale contract manages BNB contributions in exchange for BADBITE tokens and is controlled by an owner for parameter management. Overall technical risk for the token contract is LOW. Presale and operational trust depend on transparent fund handling and liquidity locking.

Overall Risk Level (token contract only): LOW.

2. Scope of Review

- Token contract (BEP-20).
- Presale contract (BNB -> BADBITE sale).
- Transparency plan for liquidity lock and token distribution.
- No staking, vesting, NFT, or other auxiliary contracts included in this version.

3. Token Contract Overview

Item	Value
Token Name	BADBITE
Symbol	BADBITE
Decimals	18
Total Supply	1,000,000,000 BADBITE
Standard	BEP-20
Minting	No (fixed supply)
Burn Function	No
Tax / Fees	No
Blacklist / Whitelist	No
Pause Transfers	No
Owner Privileges	None beyond initial distribution

4. Token Security Checklist

[OK] Hidden mint function: NOT FOUND

[OK] Owner can mint new tokens: NO

[OK] Owner can block wallets: NO

[OK] Owner can pause trading: NO

[OK] Owner can drain liquidity: NOT APPLICABLE (no LP logic in token)

[OK] Transfer logic follows standard ERC-20/BEP-20 pattern

[OK] No proxy / upgradeable logic

[OK] No external calls that can be exploited

[OK] No obfuscated code detected

5. Tokenomics & Allocation

Total Supply: 1,000,000,000 BADBITE

Category	Amount (BADBITE)	Notes
Presale Pool	500,000,000	Up to 60 days
Liquidity Reserve	Up to 400,000,000	Used if presale sells out before 60 days
Community Rewards	120,000,000	Distributed over 24 months
Burn Allocation	200,000,000	Permanent supply reduction
Team / Operations / Future	Remaining Supply	Project operations and future initiatives

The project expects approximately 100,000,000 BADBITE to be sold in presale, but the presale pool is sized larger to support growth and flexibility.

6. Presale Contract Review

Presale Contract Address: 0xfAE92A0E2B27E2c4ab48B54231E905F426D9f9Ab

The presale contract accepts BNB and distributes BADBITE tokens according to a configurable rate (tokens per BNB). The owner can enable or disable the sale, set minimum and maximum purchase limits, and withdraw collected BNB and remaining tokens. Only the owner can change sale parameters or withdraw funds. Buyers cannot withdraw funds once sent; they receive tokens immediately.

Security Observations:

- Owner-controlled parameters and withdrawals: EXPECTED for a simple presale contract.
- No reentrancy-prone external calls in the buy flow.
- Business risk depends on transparent use of raised funds and timely liquidity addition.

7. Liquidity Lock & Token Distribution Transparency Plan

Liquidity Plan:

- A portion of raised BNB will be used to add liquidity to a DEX pair (e.g., BADBITE/BNB).
- The resulting LP tokens will be locked using a reputable third-party locker (e.g., PinkLock or TeamFinance).
- Lock duration is intended to be long-term (e.g., 6 to 24 months) to protect investors from liquidity removal.

Token Distribution Transparency:

- Presale tokens are distributed automatically by the presale contract.
- Community rewards are planned to be distributed over 24 months.
- Burn allocation is intended for permanent supply reduction.
- Team / operations tokens are reserved for project development and future initiatives and should be subject to transparent handling or time-based vesting.

8. Limitations & Final Notes

This report does not guarantee the project is scam-proof or investment-safe. It indicates that the reviewed contracts do not contain obvious technical backdoors based on a best-effort review of the verified source code. Project execution, team behavior, market risk, and liquidity management remain critical factors outside the scope of this document.

Report generated by ChatGPT as an independent technical review assistant.