# Assure Defi® THE VERIFICATION GOLD STANDARD



# Security Assessment

# Devour

Date: 12/05/2024

**Audit Status: PASS** 

Audit Edition: Solana





# **Risk Analysis**

### **Vulnerability summary**

Classification	Description	
High	High-level vulnerabilities can result in the loss of assets or manipulation of data.	
Medium	Medium-level vulnerabilities can be challenging to exploit, but they still have a considerable impact on smart contract execution, such as allowing public access to critical functions.	
Low	Low-level vulnerabilities are primarily associated with outdated or unused code snippets that generally do not significantly impact execution, sometimes they can be ignored.	
Informational	Informational vulnerabilities, code style violations, and informational statements do not affect smart contract execution and can typically be disregarded.	

### **Executive Summary**

According to the Assure assessment, the Customer's smart contract is **Well Secured.** 

Insecure	Poorly Secured	Secured	Well Secured

# Scope

#### **Target Code And Revision**

For this audit, we performed research, investigation, and review of the Devour verifying the functional and superficial part of the contract since it is generated in SPL token creator and we do not have access to the base code.

#### **Target Code And Revision**

Project	Assure
Language	Rust
Codebase	Deployed address: Gnca3UkjR4a1FFNZuGfEELmbaHkL6GteSC2sw pdWRmf7  Creation: Token program - debridge.finance token creator
Audit Methodology	Static, Manual

## **AUDIT OVERVIEW**

#### Contract Characteristics:

- Mintable and Freeze authority: Revoked at token creation
- Mutable: Yes
- Creator Balance: 0
- Fees: 0%
- LP locked: Large part of the LP pool is not locked

#### Authority Details:

 Contract mint address: https://solscan.io/account/3333t6W5oi6mQ2KoiDbDTTNb1ywJZiaJqkL5WM54tYbS

#### Pass checks:

- Not mintable/freeze & auto freeze risks.
- No scam linked to owner wallet
- No custom fees added.
- Legit metadata.
- Active interaction in the last 30 days and user activity.
- No permanent control risk.
- Healthy balances top 20 holders.
- Healthy liquidity and no trading fees.

## **Assessment Results**

#### **Score Results**

Review	Score
Global Score	90/100
Assure KYC	Not completed
Audit Score	90/100

The Following Score System Has been Added to this page to help understand the value of the audit, the maximum score is 100, however to attain that value the project must pass and provide all the data needed for the assessment. Our Passing Score has been changed to 84 Points for a higher standard, if a project does not attain 85% is an automatic failure. Read our notes and final assessment below. The Global Score is a combination of the evaluations obtained between having or not having KYC and the type of contract audited together with its manual audit.

## **Audit PASS**

This audit report presents an in-depth analysis of the sol contract functions, emphasizing its immutability, renounced ownership, and financial controls.

The project has successfully passed the audit process. It is only necessary to consider the token's mutability and that a large part of the LP is not locked.

#### **Disclaimer**

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