**83**% Score

**Low Risk** Risk

## Contract

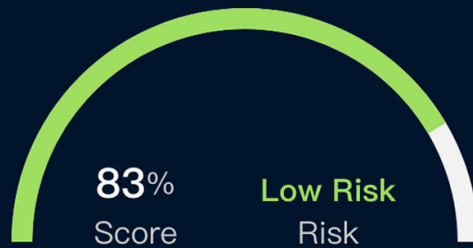| | |
|---|---|
| Name | AiEmojiToken |
| Symbol | $AIEMOJI |
| Network | 🔵 Arbitrum One |
| Address | 0x2a0ba057469269e64a165910b2161ec3206f2c38 |
| Decimals | 18 |
| Total Supply | 210 Trillion |
| Burned Amount | 0 (0%) |
| Circulating Supply | 210 Trillion (100%) |
| Compile Info | v0.8.18+commit.87f61d96, 200 runs |
| Licence | None |
| Proxy | No proxy |
| Code Visible | Yes |
| Renounced | 👤 Ownership is Renounced |
| Contract Owner | 0x0000000000000000000000000000000000000000 |

## Audit

| | |
|---|---|
| Can Set Fees | ⊘ Safe |
| Can Mint | ⊘ Safe |
| Can Burn | ⚠ Warning ⌄ |
| Can Blacklist | ⚠ Warning ⌄ |
| Can Blacklist Massively | ⊘ Safe |
| Can Whitelist | ⊘ Safe |
| Can Cooldown Transfers | ⊘ Safe |
| Can Pause Transfers | ⊘ Safe |
| Can change max tx amount | No |

## Features

| | |
|---|---|
| Reflections | ☐ |
| Autogenerated Liquidity | ☐ |
| Rebase | ☐ |
| Dividend Distributor | ☐ |
| Buyback | ☐ |

## Information

| | |
|---|---|
| Number of Interfaces | 2 |
| Number of Contracts | 4 |
| Versions | ^0.8.0 |
| Total Lines | 628 |

**83**% Score    **Low Risk** Risk

Q  Smart Audit    •    📄 Similarity    •    </> Code

| Origin | | Contract | Rank |
|---|---|---|---|
| Dx | dxsale | StandardToken.sol | 86% |

```
592  contract AiEmojiToken is Ownable, ERC20 {
593   bool public limited;
594   uint256 public maxHoldingAmount;
595   uint256 public minHoldingAmount;
596   address public uniswapV3Pair;
597   mapping(address => bool) public blacklists;
598
599   constructor(uint256 _totalSupply) ERC20("AIEmoji", "AIEMOJI") {
600   _mint(msg.sender, _totalSupply);
601   }
602
603   function setRule(bool _limited, address _uniswapV3Pair, uint256 _maxHoldingAmount, uint256 _minHoldingAmount) external onlyOwner {
604   limited = _limited;
605   uniswapV3Pair = _uniswapV3Pair;
606   maxHoldingAmount = _maxHoldingAmount;
607   minHoldingAmount = _minHoldingAmount;
608   }
609
610    function blacklist(address _address, bool _isBlacklisting) external onlyOwner {
611   blacklists[_address] = _isBlacklisting;
612   }
613
614   function _beforeTokenTransfer(
615   address from
```