



**Integration Guide:**  
Verification: Email (v1)

Updated: 20/06/2025

## Purpose of This Guide

This guide outlines how to integrate with the **Checkio Email Validation API**, which checks whether an email address is valid and deliverable.

### It includes:

- How to send a validation request
- How to interpret pass/fail outcomes
- Wallet usage and performance tracking

**⚠ Note: Authentication via JWT is handled separately and is covered in the Authentication guide.**

**Token Authentication Scope:** “verification:email-check”

## How to Use the Email Validation Service

### Step 1: Submit an Email Validation Request

Send a POST request to the endpoint:

#### Endpoint Details

- **HTTP Method:** POST
- **URL:** [https://api.checkio.co.uk/{{TENANT\\_ID}}/v1/verification/email-check](https://api.checkio.co.uk/{{TENANT_ID}}/v1/verification/email-check)

#### Request Headers

Authorization: Bearer <access\_token>

Content-Type: application/json

#### Payload (JSON)

```
{
  "emailAddress": "danny@hotmail.com"
}
```



### Step 2: Handle the API Response

A successful response returns whether the value passed validation, as well as wallet balance and request timing.

## Response (JSON)

```
{
  "data": {
    "passed": false
  },
  "meta": {
    "wallet": {
      "balance": 1002215,
      "cost": 30
    },
    "request": {
      "timeTakenMs": 355
    }
  }
}
```

## Response Outcomes

- **passed: true**  
 Email is valid.
- **passed: false**  
 Email is either invalid, unreachable, or not in an accepted format.

## Notes & Recommendations

- Use this API to validate user emails before account creation, communication, or transactional messaging.
- This check is lightweight, making it suitable for high-frequency usage in registration flows.
- Track response time using the timeTakenMs field to monitor service performance.