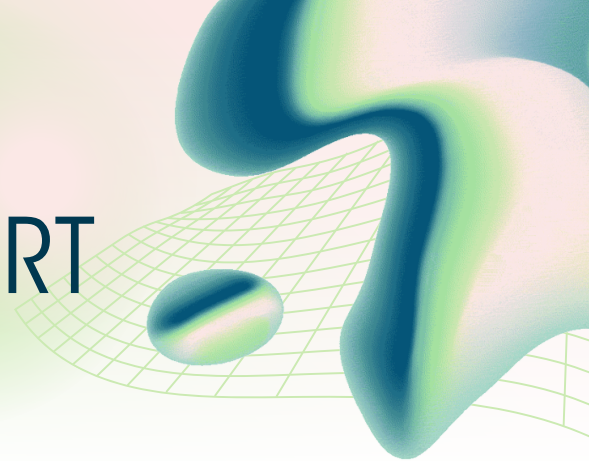


# GEMSTONE IDENTIFICATION REPORT

National Gem Certification Laboratory - Sri Lanka



## Gemstone Details

- **Gem Type:** Natural Emerald
- **Weight:** 1.18 cts
- **Colour:** Green
- **Transparency:** Transparent
- **Shape:** Oval
- **Dimensions:** Length 8.23 mm, Breadth 6.08 mm, Height 3.71 mm
- **Cut:** Mixed
- **Refractive Index:** 1.575 – 1.580

## Gemological Analysis

- **Specific Gravity:** Standard for emerald
- **Pleochroism:** Green / Yellowish Green
- **Fluorescence:** Inert
- **Inclusions:** Typical emerald inclusions

## Remarks

*Gemstone has been tested using standard gemological instruments.*

**Gemologist:** M.A.R. Perera

**Checked By:** 

**Date:** 25/12/2025