



GIA[®] GIA Gemological Report

Emerald Origin Report

GIA Report 6545270725

January 07, 2026



Image is not to scale. Color is approximate.

Emerald

Emerald is the green variety of the mineral beryl that is colored primarily by chromium. The name comes from the Greek word smaragdus, which means "green gem." One of the first known emerald mines was in Egypt and was named after Cleopatra. Today, significant sources of emerald include Colombia, Zambia, and Brazil.

Characteristics

| Mineral | Mohs Hardness | Toughness | Birthstone |
|---------|---------------|--------------|------------|
| Beryl | 7.5-8 | Fair to Good | May |

To learn more about how GIA determines and classifies gemstone origin, go to reportcheck.gia.edu to view this report.



The results documented in this report refer only to the article described, and were obtained using the techniques and equipment used by GIA at the time of examination. This report is not a guarantee or valuation. For additional information and important limitations and disclaimers, please see GIA.edu/Terms or call +1 800 421 7250 or +1 760 603 4500.

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Details

Item Description
One loose stone

Weight
5.49 carats

Measurements
15.85 x 9.77 x 6.26 mm

Shape
Pear

Color
Green

Transparency
Transparent

Cutting Style: Crown
Brilliant Cut

Cutting Style: Pavilion
Modified Step Cut

Results

Species
Natural Beryl

Variety
Emerald

Geographic Origin
Zambia

Additional Results
Clarity Enhanced (F1)

Comments

Any statement on geographic origin is an expert opinion based on a collection of observations and analytical data. Due to their growth conditions in nature and recovery methods, most emeralds contain surface reaching features. For this reason, clarity enhancement is a common trade practice.

Clarity Enhancement

| No Fissures Present | No or Insignificant Clarity Enhancement | Qualification of Clarity Enhancement | | |
|---------------------|---|--------------------------------------|------------------------------|---------------------------------|
| | | F1 | F2 | F3 |
| None | No Indications of Clarity Enhancement | Minor Clarity Enhancement | Moderate Clarity Enhancement | Significant Clarity Enhancement |

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GIA[®] GIA Gemological Report

Emerald Origin Report

GIA Report 3545270737

January 07, 2026



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Emerald

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Characteristics

| Mineral | Mohs Hardness | Toughness | Birthstone |
|---------|---------------|--------------|------------|
| Beryl | 7.5-8 | Fair to Good | May |

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Details

Item Description
One loose stone

Weight
5.80 carats

Measurements
15.87 x 9.82 x 6.74 mm

Shape
Pear

Color
Green

Transparency
Transparent

Cutting Style: Crown
Brilliant Cut

Cutting Style: Pavilion
Step Cut

Results

Species
Natural Beryl

Variety
Emerald

Geographic Origin
Zambia

Additional Results
Clarity Enhanced (F2)

Comments

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Clarity Enhancement

| No Fissures Present | No or Insignificant Clarity Enhancement | Qualification of Clarity Enhancement | | |
|---------------------|---|--------------------------------------|------------------------------|---------------------------------|
| | | F1 | F2 | F3 |
| None | No Indications of Clarity Enhancement | Minor Clarity Enhancement | Moderate Clarity Enhancement | Significant Clarity Enhancement |

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