GIA GIA Gemological Report

Ruby Origin Report

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Image is not to scale. Color is approximate.

Ruby

Ruby is the red variety of the mineral corundum. The name comes from the Latin word for red, ruber. Early cultures valued ruby because its color is similar to blood, leading to the belief that it held the power of life. The most famous source of ruby is Myanmar (formerly Burma), but other significant sources include Mozambique, Vietnam, and Thailand.

Characteristics

Mineral	Mohs Hardness	Toughness	Birthstone
Corundum	9	Excellent	July

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 www.gia.edu/terms or call +1 800 421 7250 or +1 760 603 4500.

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Details

Item Description
One of two red stones set in a pair of white metal earrings marked "Pt900 1.11 D0.18", "Pt900", "Pt900 1.09 D0.20" and "Pt900".

Weight
1.64 grams (gross)

Measurements
8.27 x 5.79 x 3.15 mm

Shape
Pear

Color
Red

Transparency
Transparent

Cutting Style: Crown
Brilliant Cut

Cutting Style: Pavilion
Step Cut

Results

Species
Natural Corundum

Variety
Ruby

Geographic Origin
Burma (Myanmar)

Additional Results
Heated (Minor Residues)

Comments

Only one red stone was tested at random.

Any statement on geographic origin is an expert opinion based on a collection of observations and analytical data.

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