



GIA[®] GIA Gemological Report

Alexandrite Origin Report

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Image is not to scale. Color is approximate.

Alexandrite

Alexandrite is a rare variety of the mineral chrysoberyl known for its ability to change color in different light sources. It was named after Emperor Alexander II of Russia where it was first discovered in 1830. In its finest quality, alexandrite will change from green in daylight to red in incandescent light. Significant sources of alexandrite include Brazil, Sri Lanka, and Madagascar.

Characteristics

Mineral	Mohs Hardness	Toughness	Birthstone
Chrysoberyl	8.5	Good	June

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

0.60 carat

Measurements

6.06 x 4.82 x 2.96 mm

Shape

Oval

Color

Greenish Blue changing to Purple

Transparency

Transparent

Cutting Style: Crown

Brilliant Cut

Cutting Style: Pavilion

Modified Step Cut

Results

Species

Natural Chrysoberyl

Variety

Natural Alexandrite

Geographic Origin

Brazil

Comments

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

