



Imaging

may not accurately portray size or color.

*Imaging:



This diagram is an example and does not represent the actual arrangement of the item described.

Document No: 8092397 Validation Date: 19 August 2024

Identification

Mineral Type: Natural Tourmaline Transparency: Transparent
 Variety: Paraiba Color Description: Grayish Blue

Carat Weight: 9.51 cts Shape: Oval
 Measurements: 13.53 x 12.22 x 8.76 mm Cutting Style: Modified Brilliant Cut

Comments: Paraiba is a trade term/color variety applied by the AGL to the copper-bearing variety of elbaite tourmaline, which was first discovered in the Paraiba state of Brazil.

Identification

Origin
 Provenance: Brazil

Comments: It is the opinion of the Laboratory, based on the weight of evidence that the origin of this material would be classified as Brazil.



Origin

Enhancement
 Standard: No gemological evidence of heat Additional: Clarity enhancement: None

Comments: Non-heated paraiba tourmaline is scarce. The color of paraiba tourmaline is commonly the result of a relatively low temperature heating process.

Enhancement

1	2	3	4	5	6	7	8	9	10	None	Insignificant	Minor	Moderate	Strong	Prominent
Excellent	Very Good	Good	Fair	Poor	Extremely Poor	Very Rare	Rare	Uncommon	Common	Very Common					

Enhancement Stability Index™

Degree of Clarity Enhancement & Relative Rarity™

Report Comments:

M. Chalpaksa
 Monushee Chalpaksa, Senior Gemologist

Christopher P. Smith
 Christopher P. Smith, President



American Gemological Laboratories
 America's first and most highly respected gemstone laboratory

AGL is an international gemstone testing facility, specializing in the identification, grading, and certification of gemstones.

AGL has the largest gemstone laboratory in the world. Our Country-of-Origin reporting is based on the findings of our principal gemologists, who have a long track record in the detection and reporting of gemstone identification and classification.

Our staff is composed of the world's leading gemstone testing and grading experts. We reflect the latest techniques to ensure the highest level of accuracy in our reports.

AGL's methodology provides you with the highest level of accuracy and reliability. We are committed to providing the highest level of service to our clients.