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GIA GEMOLOGICAL REPORT

TOURMALINE ORIGIN REPORT

GIA REPORT 1226443191

May 13, 2022

DETAILS

Shape..... Octagonal
 Cutting Style Step Cut
 Transparency Transparent
 Color..... Greenish Blue

RESULTS

Species..... Tourmaline
 Geographic Origin Mozambique

TREATMENT

Scan QR code for more information

Item Description: Center stone set in a white metal ring with numerous near-colorless round brilliants.
 Weight: 12.65 grams (gross)
 Measurements: 10.85 x 6.30 x 4.40 mm
 Comments: This copper and manganese bearing tourmaline may be called "paraíba tourmaline" in the trade. The name "paraíba" comes from the Brazilian locality where this gem was first mined, however today it may come from several localities.
 Any statement on geographic origin is an expert opinion based on a collection of observations and analytical data.



Image is approximate

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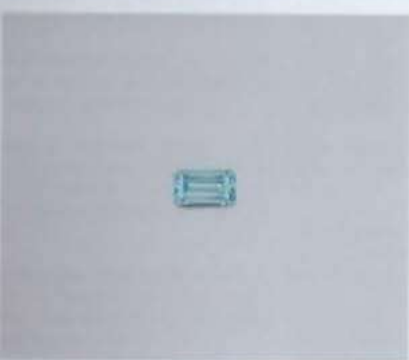
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The Prestige Gemstone Report™

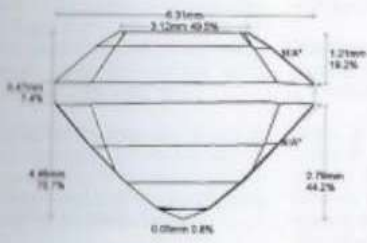
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Comments:

General Report Comments:

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Identification

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

Carat Weight: 2.70 cts Shape: Rectangular
 Measurements: 10.91 x 6.31 x 4.46 mm Cutting Style: Emerald Cut

Identification

Comments: Paraiba-Type is a term/color variety applied by the AGL to the copper-bearing variety of elbaite tourmaline, which was first discovered in the Paraíba state of Brazil, but may have originated from a different source.

Origin

Provenance: Mozambique



Origin

Comments: Based on available geological information, it is the opinion of the Laboratory that the origin of this material would be classified as Mozambique.

Enhancement

Standard: See comments Additional: Clarity enhancement: None
 Stability Index: Color Stability: Excellent

Enhancement

Comments: This color variety of tourmaline is commonly the result of a relatively low temperature heating process.

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

Enhancement Stability Index™

Degree of Clarity Enhancement & Relative Rarity™

M. Chaipaksa
 Monvee Chaipaksa, Senior Gemologist

Christopher P. Smith
 Christopher P. Smith, President



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