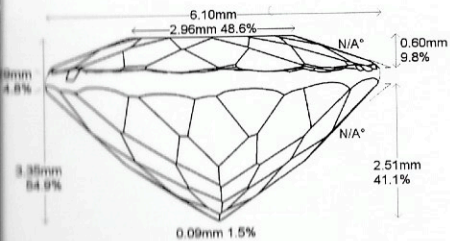


Imaging

Images do not accurately portray size or color.

Vu™ Imaging:



Comments:

General Report Comments:

Document No: 1127340 Validation Date: 14 November 2022

Identification

Mineral Type: Natural Tourmaline Transparency: Transparent

Variety: Paraiba-Type Color Description: Green - Blue

Carat Weight: 1.20 cts Shape: Oval

Measurements: 8.93 x 6.10 x 3.35 mm Cutting Style: Modified Brilliant Cut

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 Paraiba state of Brazil, but may have originated from a different source.

Identification

Origin

Provenance: Mozambique

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



Origin

Enhancement

Standard: See comments Additional: Clarity

Stability Index: Color Stability: Excellent Degree: Minor

Comments: This color variety of tourmaline is commonly the result of a relatively low temperature heating process. Tourmalines may be clarity enhanced to reduce the visibility of fissures. The stability of this type of enhancement is Very Good to Good.

Enhancement

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

Monrudee Chaipaksa, Senior Gemologist

Christopher P. Smith

Christopher P. Smith, President



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