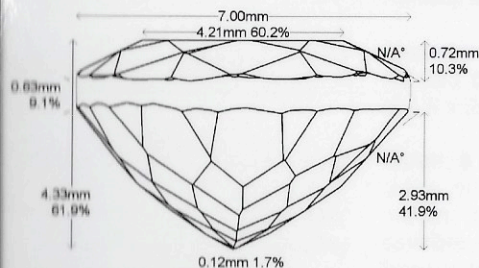


Imaging

Images do not accurately portray size or color.

Micro-Vu™ Imaging:



Comments:

General Report Comments:

Document No: 1127012

Validation Date: 31 October 2022

Identification

Mineral Type: Natural Tourmaline  
 Variety: Paraiba-Type

Transparency: Transparent  
 Color Description: Green - Blue

Carat Weight: 1.97 cts  
 Measurements: 9.10 x 7.00 x 4.33 mm

Shape: Oval  
 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  
 Stability Index: Color Stability: Excellent

Additional: Clarity  
 Degree: Moderate

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
Excellent	Very Good	Good	Fair	Poor					

Enhancement Stability Index™

None	Insignificant	Minor	Moderate	Strong	Prominent
Extremely Rare	Very Rare	Rare	Uncommon	Common	Very Common

Degree of Clarity Enhancement & Relative Rarity™

*M. Chaipaksa*  
 Monrudee Chaipaksa, Senior Gemologist

*Christopher P. Smith*  
 Christopher P. Smith, President



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