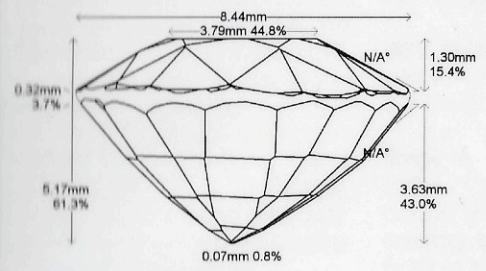




Imaging

Images do not accurately portray size or color.

Micro-Vu™ Imaging:



Comments:

General Report Comments:

Document No: 1121008      Validation Date: 23 February 2022

Identification

Mineral Type: Natural Corundum      Transparency: Transparent to Semi-Transparent

Variety: Ruby      Color Description: Red

Carat Weight: 3.94 cts      Shape: Oval

Measurements: 10.53 x 8.44 x 5.17 mm      Cutting Style: Mixed Cut

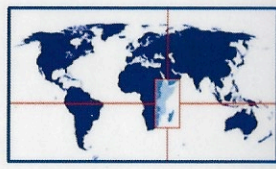
Comments:

Identification

Origin

Provenance: East Africa

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



Origin

Enhancement

Standard: Heat      Additional: Clarity

Stability Index: Color Stability: Excellent      Degree: Moderate to Strong

Type: Heating Residues

Stability Index: Excellent to Very Good

Comments: Rubies are commonly heated to modify their color and appearance. Heating residues are deposited along healed fissures during the heating process.

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*  
Monruedee Chaipaksa, Senior Gemologist

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



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