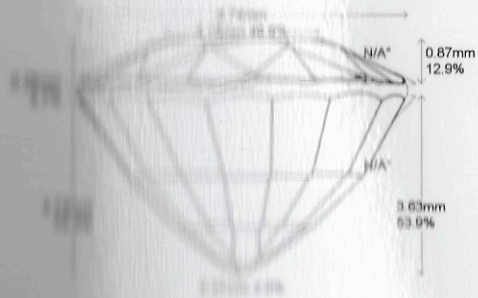


Imaging



Images do not accurately portray size or color.

Axial View Imaging



Document No: 1120232

Validation Date: 25 January 2022

Identification

Mineral Type: Natural Corundum

Transparency: Transparent

Variety: Ruby

Color Description: Red

Carat Weight: 2.09 cts

Shape: Oval

Measurements: 7.92 x 6.74 x 4.74 mm

Cutting Style: Mixed Cut

Comments:

Identification

Origin

Provenance: Burma (Myanmar)



Comments: Based on available gemological information, it is the opinion of the Laboratory that the origin of this material would be classified as Burma (Myanmar - Mong Hsu).

Origin

Enhancement

Standard: Heat

Additional: Clarity

Stability Index: Color Stability: Excellent

Degree: Minor to Moderate

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 and in cavities during the heating process.

Enhancement

1	2	3	4	5	6	7	8	9	10
Excellent	Very Good	Good	Fair	Poor					

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

Enhancement Stability Index™

Degree of Clarity Enhancement & Relative Rarity™

M. Chaipaksa

Monruedee Chaipaksa, Senior Gemologist

Christopher P. Smith

Christopher P. Smith, President

