

PICTURE OF ITEM(S)



Picture is not actual size. The color of the item(s)
and the color of the picture may be different.

ALGT COLORED STONE IDENTIFICATION REPORT

IDENTIFICATION

Species Natural Corundum
Variety Ruby

DESCRIPTION

Shape & Cutting Style Cushion, Mixed Cut
Measurements 8.25 x 7.49 x 4.83 mm
Carat Weight 2.77 Carat
Color Vivid/Deep Red (Purplish)
Transparency Transparent

ADDITIONAL GRADING CHARACTERISTICS

Trade Color Name Pigeon Blood
Color Quality Grade Extra Fine Color Quality
Suggested Origin Myanmar (Burma)

COMMENTS

Indications of heating present and moderate residue in
healed fissures.

MAIN PROPERTIES OF RUBY

Chemical Composition Al_2O_3
Crystal System Trigonal
Mohs Hardness 9.0
Specific Gravity 3.97 - 4.10 g/cm^3
Optical Character Uniaxial-
Refractive Index 1.757 - 1.780
Birefringence 0.008 - 0.010

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