

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 Multi-Color Sapphire

DESCRIPTION

Shape & Cutting Style Oval, Mixed Cut
Measurements 7.81 x 6.29 x 4.79 mm
Carat Weight 2.10 Carat
Color Vivid/Deep Green/Yellow/Blue
Transparency Transparent

ADDITIONAL GRADING CHARACTERISTICS

Trade Color Name Parti-Color
Color Quality Grade Fine Color Quality
Optical Effect Multi-Color

COMMENTS

Indications of heating present.

MAIN PROPERTIES OF SAPPHIRE

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 - 1.779
Birefringence 0.008 - 0.009

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