

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 Pinkish Orange Sapphire

DESCRIPTION

Shape & Cutting Style Square Modified Octagon, Step Cut
Measurements 5.93 x 5.57 x 3.32 mm
Carat Weight 1.12 Carat
Color Vivid Pinkish Orange (Bluish)
Transparency Transparent

ADDITIONAL GRADING CHARACTERISTICS

Color Quality Grade Fine Color Quality

COMMENTS

No indications of heating.

MAIN PROPERTIES OF SAPPHIRE

Chemical Composition Al_2O_3
Crystal System Trigonal
Mohs Hardness 9.0
Specific Gravity 3.97 - 4.10 g/cm³
Optical Character Uniaxial-
Refractive Index 1.757 - 1.779
Birefringence 0.008 - 0.009

Please visit our website
for more information:
www.algtlabs.com



Reportcheck QR

