

JEWELLERY GRADING REPORT

Date : 26.02.2026

Report No : JR-YZ05475-163

Shape and Cutting Style : Pear

Description : Sapphire

GRADING RESULT

Carat Weight : 5.43 ct

Stone Pieces : 1

Measurements : 11.49 - 9.31 - 6.86 mm

Color Grade : Blue

Clarity Grade

Cut Grade

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

PRODUCT INFORMATION

Total Gram Weight : 7.33 gr

Gold Standart : 18K

Gold Color : White Gold

Jewel Type : Ring

COMMENTS

Can GÜRLER
DGA (Detayart Gemmology Academy)
Gemologist

Can Gürlér

DGA REPORT

JR-YZ05475-163

Verify this report at dgalab.com

JEWELLERY VIEW 1



JEWELLERY VIEW 2



SIDE STONES

Stone Type	Weight	Shape	Color Grade	Clarity Grade	Pieces
Natural Diamond	0.50 ct	Pear	G-H	VS	2
Natural Diamond	0.52 ct	Round	G-H	VS - SI	72
TOTAL					75

APPROVAL AUTHORITY

This Report is provided upon request of the customer and / or the owner of the diamond. It is not a guarantee, valuation or appraisal of any kind.

The Report only contains the characteristics of the diamond at the time of the examination. DGA has made no representation or warranty regarding this Report or the value of the diamond described herein.

The recipient of this Report may wish to consult a credentialed jeweler or gemologist about the information contained herein.



IMPORTANT LIMITATIONS ON BACK

COLORED STONE REPORT

ELECTRONIC COPY

February 4, 2022

IGI Report Number	508135795
Species	NATURAL CORUNDUM
Variety	SAPPHIRE
Shape and Cutting Style	PEAR MIXED CUT
Weight	5.43 CARATS
Measurements	11.49 x 9.31 x 6.86 mm
Color and Transparency	BLUE, TRANSPARENT
Characteristics	NATURAL INCLUSION(S) PATTERN. NO INDICATIONS OF TREATMENT HAVE BEEN FOUND
Country of Origin	BASED ON CURRENT GEMOLOGICAL INFORMATION THE GEMSTONE DESCRIBED ABOVE WOULD BE CLASSIFIED AS BEING OF "SRI LANKA" ORIGIN



OPTICAL and PHYSICAL PROPERTIES

Refractive Index	1.762 - 1.770
Birefringence	0.008
Optic Character	UNIAXIAL
Optic Sign	-
Specific Gravity	4.00

Optical and physical properties are approximate values



Photography is approximate

Species & Variety

Gems may be classified in different species, according to their basic chemical composition and crystal structure; within a certain species, small differences in composition may result in different colors, or varieties.

The way that light interacts with the gem may create some astonishing optical phenomena, such as a star, a cat's eye effect or change of color, in different varieties

Transparency

As light passes through a gemstone, part of it, if not all, will be absorbed, and part will be transmitted. The more light that is absorbed the less transparent the stone will be.

Characteristics

Internal characteristics are the fingerprints of a gemstone. Not only do they provide essential information about the formation, but also the possible geological and geographical region where they originate from. Sometimes they also provide information about whether the gemstone has been treated.

Refractive Index

When light passes through air and enters a gemstone it slows down due to a difference in the medium. The ratio between the speed of light in air and in a particular medium is known the Refractive Index.

Optic Character

Determining how light travels through the crystal. Using a range of specialized instruments, we will be able to establish if the stone is isotropic or anisotropic, uniaxial or biaxial.

Specific Gravity

Specific gravity is the ratio of the density of the gemstone to the density of an equal volume of water.

All IGI Laboratories employ a wide range of state-of-the-art equipment, like FTIR and Raman spectrometers, all of which give a unique spectral graph for different gemstones. They can reveal the species of the gemstone, treatments and, at times, even the geographic origin.



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