



magnification approx. 1.5x

Gemstone Report No. 146230

Weight: 8.455 ct

Shape & cut: antique cushion, brilliant / step cut

Measurements: 11.70 x 11.58 x 7.08 mm

Colour: blue of strong saturation

Identification: **SAPPHIRE**
(variety of natural corundum)

Comments: The analysed properties confirm the authenticity
of this transparent sapphire.

No indications of heating.

Origin: Kashmir

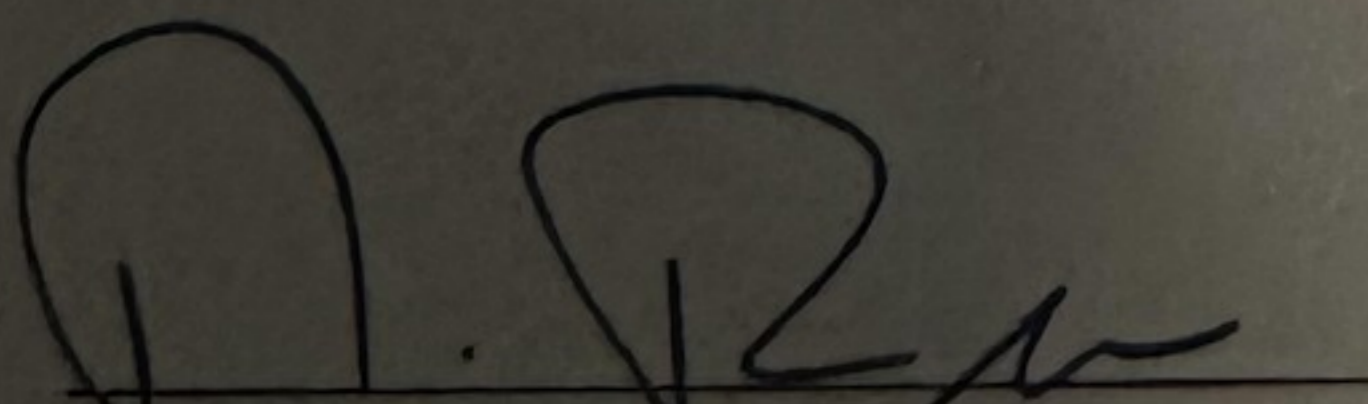
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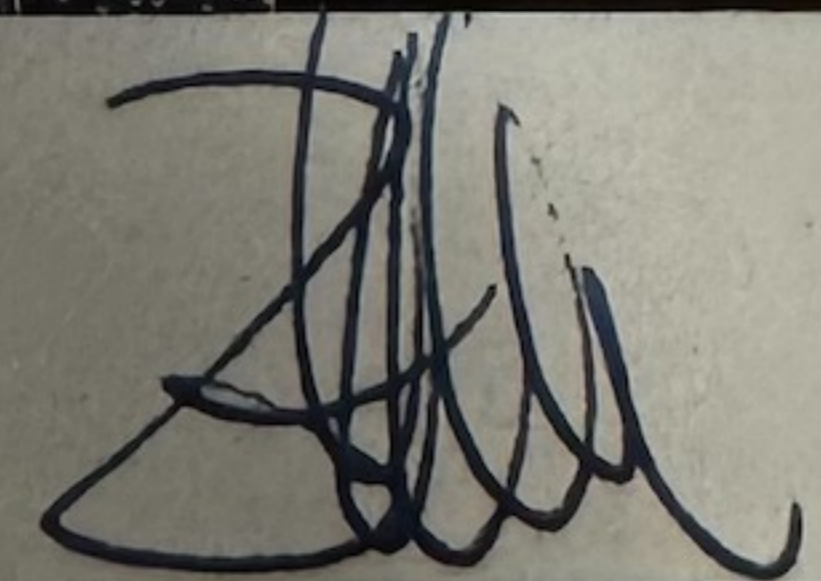
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Basel, 5 May 2025 chy




M. Rytz, MSc, FGA

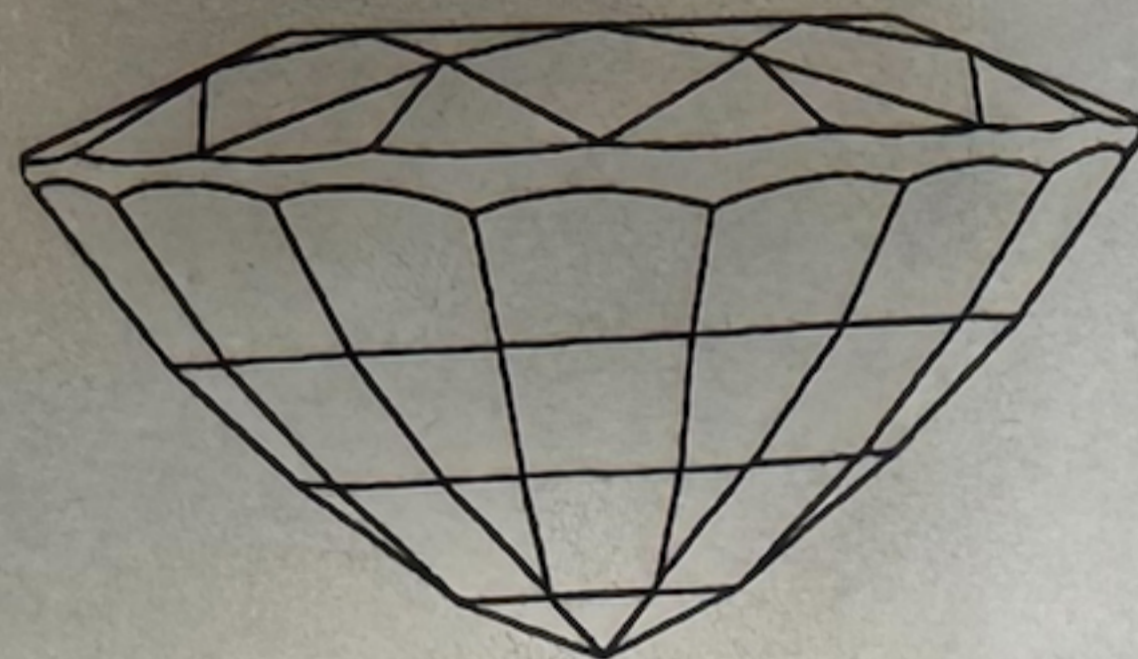

Dr. W. Zhou, FGA



Imaging

Images do not accurately portray size or color.

Accu-Vu™ Imaging:



Comments:
This diagram is an example and does not represent the actual facet arrangement of the item described

General Report Comments:

Document No: 1150289

Validation Date: 19 August 2025

Identification

Mineral Type: Natural Corundum
Variety: Sapphire

Transparency: Transparent
Color Description: Blue

Carat Weight: Stated by Client 8.45 cts

Shape: Square Cushion

Measurements: Approx. 11.72 x 11.57 x 7.05 mm

Cutting Style: Mixed Cut

Comments: Set in a yellow metal ring with two pear and several round diamonds (identified at random).

Origin

Provenance: Kashmir

Comments: Based on available gemological information, it is the opinion of the Laboratory that the origin of this material would be classified as Kashmir.



Enhancement

Standard: No gemological evidence of heat

Additional: Clarity enhancement: None

Comments: Non-heated sapphires are scarce. Sapphires are commonly heated to modify their color and appearance.

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

Enhancement Stability Index™

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

Degree of Clarity Enhancement & Relative Rarity™

M. Chaipaksa
Monruedee Chaipaksa, Senior Gemologist

Christopher P. Smith
Christopher P. Smith, President

