



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 5, 2026

IGI Report Number

LG819633459

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION MODIFIED
BRILLIANT

Measurements

9.24 X 8.98 X 6.14 MM

GRADING RESULTS

Carat Weight

5.00 CARATS

Color Grade

FANCY VIVID BLUE

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

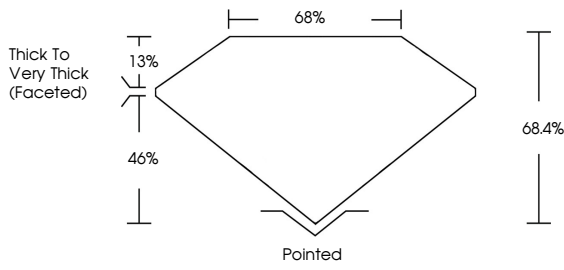
 LG819633459

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

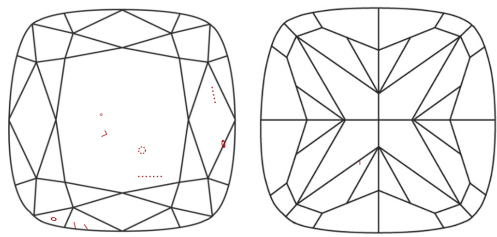
Report verification at igi.org

LG819633459

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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CLARITY

FL	IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

Sample Image Used



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Diagram of a square cushion modified brilliant diamond showing proportions: Table 13%, Depth 46%, Total Depth 59%, Crown Angle 68%, Pavilion Angle 68.4%, and Pointed bottom.

IGI



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SQUARE CUSHION MODIFIED BRILLIANT

9.24 X 8.98 X 6.14 MM

Carat Weight

5.00 CARATS

Color Grade

FANCY VIVID BLUE

Clarity Grade

VS 2

Depth

46%

Table

13%

Girdle

Thick to Very Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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