



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 4, 2026

IGI Report Number

LG834604168

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUSHION MODIFIED BRILLIANT

Measurements

6.79 X 6.23 X 4.32 MM

GRADING RESULTS

Carat Weight

1.53 CARAT

Color Grade

FANCY VIVID BLUE

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

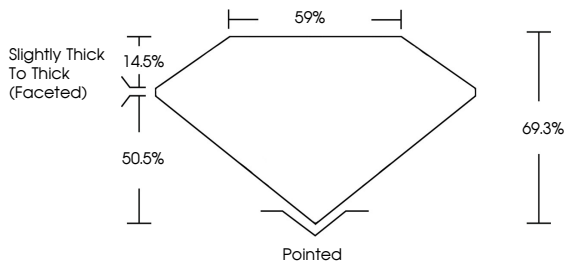
 LG834604168

Comments: This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Indications of post-growth treatment.

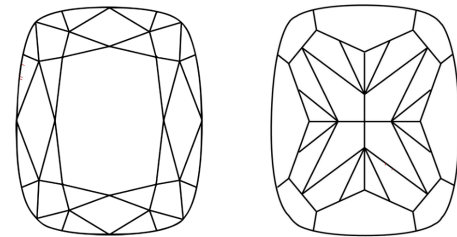
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Report verification at [igi.org](https://www.igi.org)

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

Sample Image Used



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

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

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Fluorescence

NONE

Inscription(s)

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Diagram of a Cushion Modified Brilliant diamond showing proportions: Table 14.5%, Depth 50.5%, Total Depth 69.3%, Crown Angle 59%, and Pointed bottom.

ADDITIONAL GRADING INFORMATION

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EXCELLENT

Symmetry

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Fluorescence

NONE

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CUSHION MODIFIED BRILLIANT

6.79 X 6.23 X 4.32 MM

1.53 CARAT

Carat Weight

FANCY VIVID BLUE

Color Grade

VVS 2

Clarity Grade

69.3%

Depth

50.5%

Table

Slightly Thick To Thick (Faceted)

Girdle

Pointed

Culet

EXCELLENT

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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www.igi.org

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