



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 15, 2026

IGI Report Number
LG837643052

Description
LABORATORY GROWN DIAMOND

Shape and Cutting Style
SQUARE CUSHION MODIFIED
BRILLIANT

Measurements
8.79 X 8.75 X 5.80 MM

GRADING RESULTS

Carat Weight
3.44 CARATS

Color Grade
E

Clarity Grade
VS 1

ADDITIONAL GRADING INFORMATION

Polish
EXCELLENT

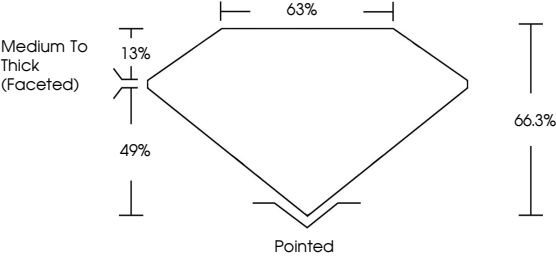
Symmetry
EXCELLENT

Fluorescence
NONE

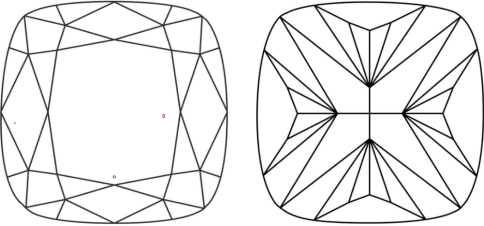
Inscription(s)
IGI LG837643052

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

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
EXCELLENT

Fluorescence
NONE

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IGI

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SQUARE CUSHION MODIFIED BRILLIANT

8.79 X 8.75 X 5.80 MM

3.44 CARATS

E

VS 1

66.3%

63%

Medium To Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG837643052

Comments: The Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa



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