



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 23, 2025

IGI Report Number

LG729587480

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

8.80 X 8.61 X 5.83 MM

GRADING RESULTS

Carat Weight

4.03 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

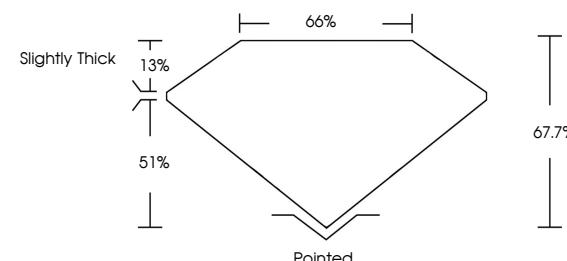
IGI LG729587480

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

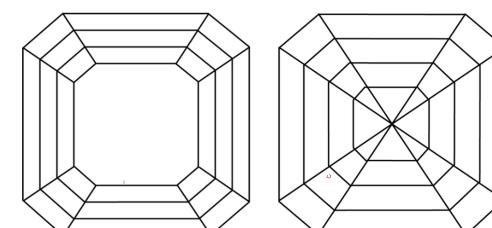
Type IIa

LG729587480
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org

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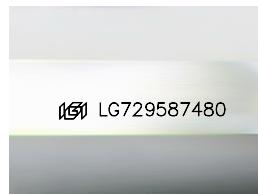
4.03 CARATS

Color Grade

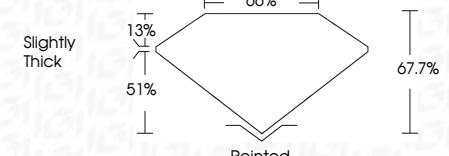
E

Clarity Grade

VS 1



Sample Image Used



COLOR

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

IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

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Fluorescence

NONE

Inscription(s)

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

Type IIa



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August 23, 2025
IGI Report No LG729587480
SQUARE EMERALD CUT
8.80 X 8.61 X 5.83 MM
4.03 CARATS
Color Grade: E
Clarity Grade: VS 1
Depth: 67.7%
Girdle: Slightly Thick
Culet: Pointed
Polish: EXCELLENT
Symmetry: EXCELLENT
Fluorescence: NONE
Inscription(s): IGI LG729587480
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