



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 7, 2026

IGI Report Number

LG835660167

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

MODIFIED OCTAGON STEP CUT

Measurements

5.60 X 5.57 X 3.79 MM

GRADING RESULTS

Carat Weight

1.02 CARAT

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

VERY GOOD

Symmetry

VERY GOOD

Fluorescence

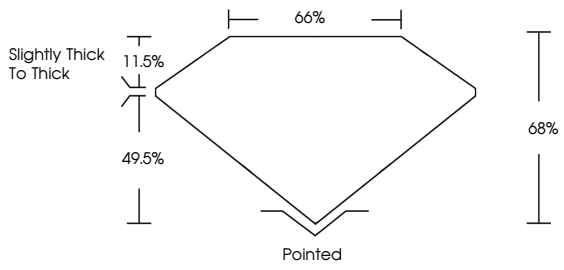
NONE

Inscription(s)

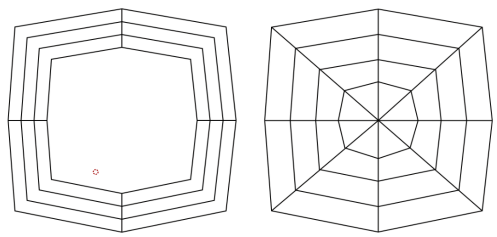
 LG835660167

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.

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Diagram of diamond proportions with labels: Slightly Thick To Thick, 11.5%, 66%, 49.5%, 68%, Pointed



Sample Image Used

COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

FL

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

IGI Logo

IGI

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MODIFIED OCTAGON STEP CUT

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1.02 CARAT

Color Grade

E

Clarity Grade

VS 1

Depth

68%

Table

65%

Graile

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Culet

Pointed

Polish

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Symmetry

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Fluorescence

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Type IIa

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