



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 16, 2026

IGI Report Number

LG816675651

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

MODIFIED OCTAGONAL STEP CUT

Measurements

15.66 X 8.28 X 5.24 MM

GRADING RESULTS

Carat Weight

4.09 CARATS

Color Grade

E

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

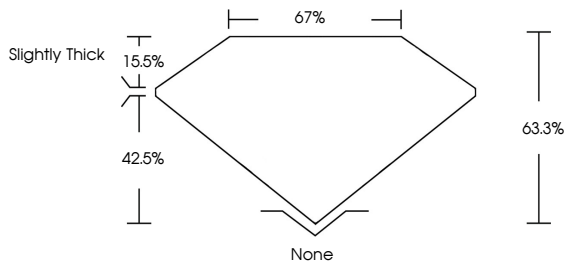
NONE

Inscription(s)

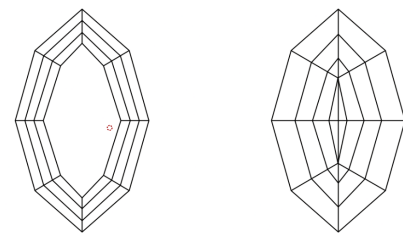
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Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL IF VVS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included



Sample Image Used

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MODIFIED OCTAGONAL STEP CUT

15.66 X 8.28 X 5.24 MM

Carat Weight

4.09 CARATS

Color Grade

E

Clarity Grade

VVS 2

Depth

42.5%

Table

67%

Girdle

Slightly Thick

Culet

None

Polish

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Fluorescence

NONE

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www.igi.org



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