



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 16, 2026

IGI Report Number

LG839651307

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

MODIFIED OCTAGON STEP CUT

Measurements

12.90 X 8.60 X 5.68 MM

GRADING RESULTS

Carat Weight

4.07 CARATS

Color Grade

F

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG839651307

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

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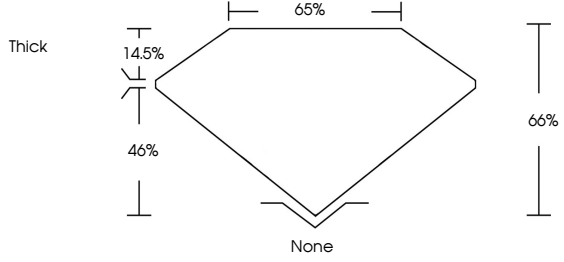
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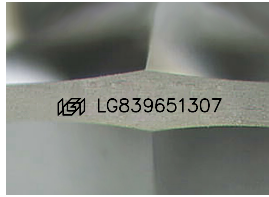
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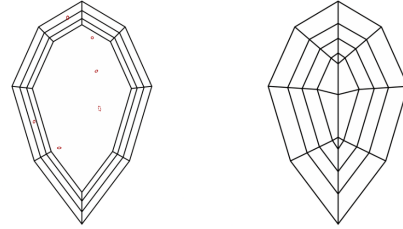
PROPORTIONS





Sample Image Used

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 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



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MODIFIED OCTAGON STEP CUT

12.90 X 8.60 X 5.68 MM

Carat Weight

4.07 CARATS

Color Grade

F

Clarity Grade

VS 2

Depth

65%

Table

65%

Girdle

Thick

Culet

None

Polish

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Fluorescence

NONE

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