



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 15, 2026

IGI Report Number

LG839603305

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

6.85 X 4.45 X 3.05 MM

GRADING RESULTS

Carat Weight

0.90 CARAT

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

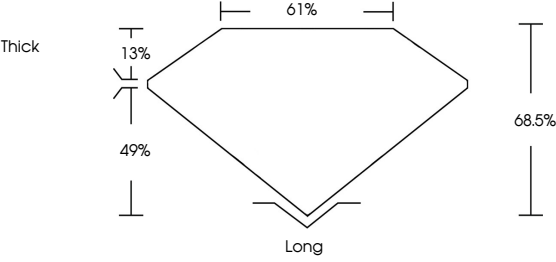
Inscription(s)

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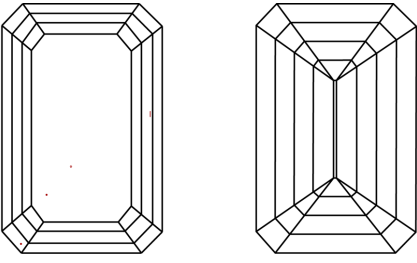
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

Sample Image Used



COLOR

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

CLARITY

FL IF VS 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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Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
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Diagram of an emerald cut diamond showing proportions: Thick, 13%, 49%, 61%, 68.5%, Long.



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EMERALD CUT

6.85 X 4.45 X 3.05 MM

Carat Weight

0.90 CARAT

Color Grade

D

Clarity Grade

VS 1

Depth

68.5%

Table

61%

Girdle

Thick

Culet

Long

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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