



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 1, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG842602002

LABORATORY GROWN DIAMOND

EMERALD CUT

11.38 X 8.10 X 5.17 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

4.56 CARATS

F

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

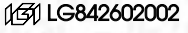
EXCELLENT

EXCELLENT

NONE

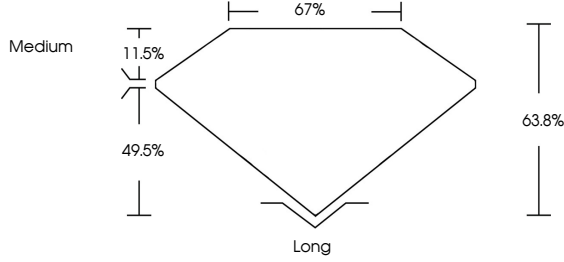
Inscription(s)

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

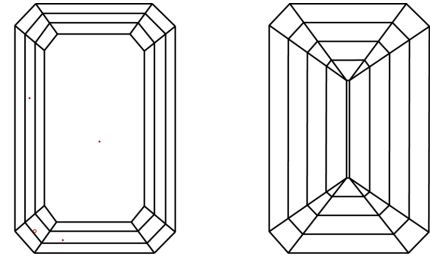


IGI LG842602002

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



LABORATORY GROWN DIAMOND REPORT



IGI

October 1, 2026

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EMERALD CUT

4.56 CARATS

F

VS 1

63.8%

67%

Medium

Long

EXCELLENT

EXCELLENT

NONE

11.38 X 8.10 X 5.17 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

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