



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 9, 2026

IGI Report Number

LG835618523

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

11.54 X 8.21 X 5.48 MM

GRADING RESULTS

Carat Weight

5.10 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG835618523

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

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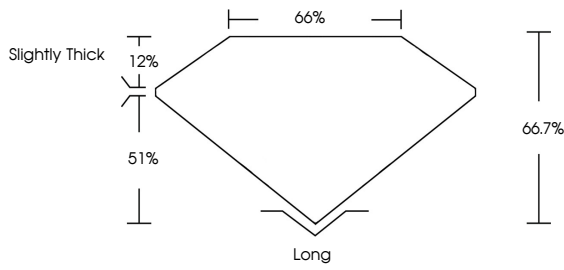
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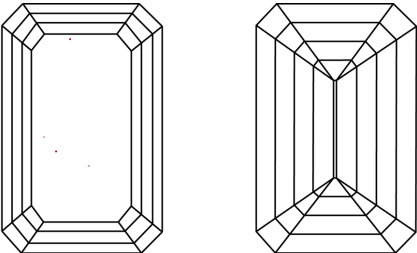
PROPORTIONS





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 VS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

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



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IGI

September 9, 2026

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EMERALD CUT

11.54 X 8.21 X 5.48 MM

Carat Weight

5.10 CARATS

Color Grade

E

Clarity Grade

VS 1

Table

66.7%

Girdle

66%

Culet

Slightly Thick

Polish

Long

Symmetry

EXCELLENT

Fluorescence

EXCELLENT

Inscription(s)

NONE

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Type IIa

www.igi.org



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