



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 16, 2026

IGI Report Number

LG750578323

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

8.34 X 5.50 X 3.60 MM

GRADING RESULTS

Carat Weight

1.66 CARAT

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG750578323

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

PROPORTIONS

Medium

12%

49.5%

70%

65.5%

Long



Sample Image Used

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



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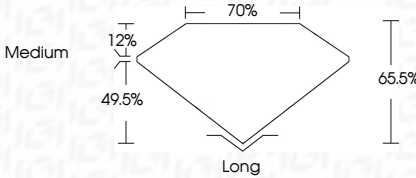
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EMERALD CUT

8.34 X 5.50 X 3.60 MM

Carat Weight

1.66 CARAT

Color Grade

E

Clarity Grade

VS 1

Depth

65.5%

Table

70%

Girdle

Medium

Culet

Long

Polish

EXCELLENT

Symmetry

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Fluorescence

NONE

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