



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

May 10, 2025

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG705549629

LABORATORY GROWN DIAMOND

EMERALD CUT

6.93 X 4.84 X 2.97 MM

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

1.02 CARAT

D

VS 1

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

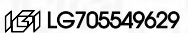
EXCELLENT

EXCELLENT

NONE

INSCRIPTION(S)

COMMENTS: THIS LABORATORY GROWN DIAMOND WAS CREATED BY CHEMICAL VAPOR DEPOSITION (CVD) GROWTH PROCESS. TYPE IIA



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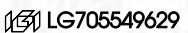
EXCELLENT

EXCELLENT

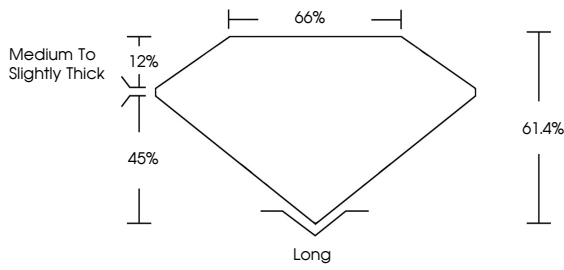
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INSCRIPTION(S)

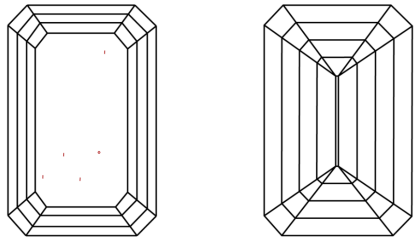
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PROPORTIONS



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

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

Sample Image Used



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D

VS 1

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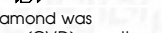
EXCELLENT

EXCELLENT

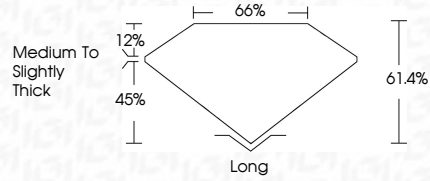
NONE

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PROPORTIONS



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EMERALD CUT

6.93 X 4.84 X 2.97 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Grade

Medium to Slightly Thick

Cutlet

Polish

Symmetry

Fluorescence

Inscription(s)

1.02 CARAT

D

VS 1

61.4%

65%

Long

EXCELLENT

EXCELLENT

NONE

IGI LG705549629

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

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