



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 17, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG644458830

LABORATORY GROWN DIAMOND

EMERALD CUT

7.01 X 4.65 X 3.12 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.01 CARAT

D

VVS 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

 LG644458830

PROPORTIONS

Medium To Slightly Thick

15%

47.5%

63%

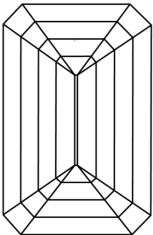
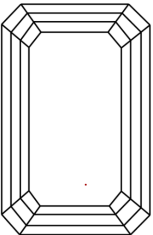
Long

67.1%



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

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included



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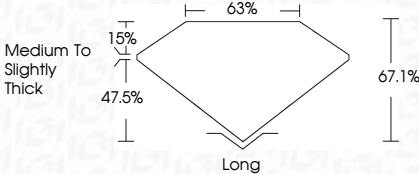
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IGI

September 17, 2024

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EMERALD CUT

7.01 X 4.65 X 3.12 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Medium to Slightly Thick

Long

Polish

Symmetry

Fluorescence

Inscription(s)

1.01 CARAT

D

VVS 1

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63%

EXCELLENT

EXCELLENT

NONE

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