



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 2, 2024

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG646449460

LABORATORY GROWN DIAMOND

EMERALD CUT

7.51 X 5.49 X 3.80 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.54 CARAT

E

VS 2

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

 LG646449460

PROPORTIONS

Medium

65%

14%

51%

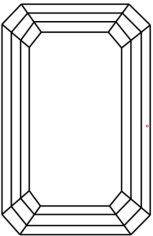
69.2%

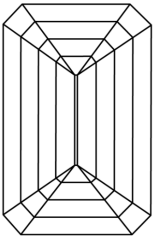
Long

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

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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IGI

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7.51 X 5.49 X 3.80 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.54 CARAT

E

VS 2

69.2%

65%

Medium

Long

EXCELLENT

EXCELLENT

NONE

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