



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 1, 2025

IGI Report Number

LG687528788

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

7.49 X 5.42 X 3.70 MM

GRADING RESULTS

Carat Weight

1.49 CARAT

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG687528788

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

PROPORTIONS

Medium

64%

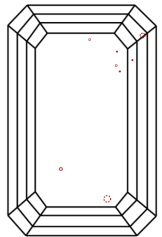
13.5%

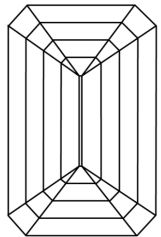
51.5%

68.3%

Long

CLARITY CHARACTERISTICS





KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used



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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EMERALD CUT

7.49 X 5.42 X 3.70 MM

1.49 CARAT

F

Carat Weight

Color Grade

Clarity Grade

Table

Depth

Graile

Medium

68.3%

64%

Long

EXCELLENT

EXCELLENT

NONE

 LG687528788

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

None

EXCELLENT

EXCELLENT

NONE

 LG687528788

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

www.igi.org

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