



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 30, 2024

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG645487649

LABORATORY GROWN DIAMOND

EMERALD CUT

7.90 X 5.56 X 3.64 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.58 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

 LG645487649

PROPORTIONS

Medium

65%

13.5%

49%

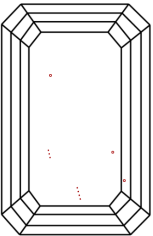
65.5%

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

VVS<sup>1-2</sup>

VS<sup>1-2</sup>

SI<sup>1-2</sup>

I<sup>1-3</sup>

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

IGI Logo



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EMERALD CUT

7.90 X 5.56 X 3.64 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

1.58 CARAT

D

VS 1

65.5%

65%

Medium

Long

EXCELLENT

EXCELLENT

NONE

 LG645487649

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