

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 6, 2024

IGI Report Number

LG646489315

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

7.65 X 5.50 X 3.72 MM

GRADING RESULTS

Carat Weight

1.53 CARAT

Color Grade

H

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG646489315

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

PROPORTIONS

Medium

13.5%


50%

66%

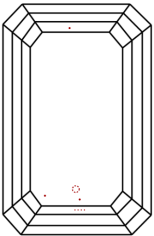
67.6%

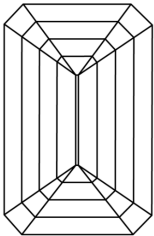
Long

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

7.65 X 5.50 X 3.72 MM

Carat Weight

1.53 CARAT

Color Grade

H

Clarity Grade

VS 1

Depth

67.6%

Table

65%

Girdle

Medium

Culet

Long

Polish

EXCELLENT


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