

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 30, 2024

IGI Report Number

LG636492252

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

7.74 X 5.65 X 3.91 MM

GRADING RESULTS

Carat Weight

1.64 CARAT

Color Grade

H

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG636492252

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

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS

Medium

13.5%


52%

67%

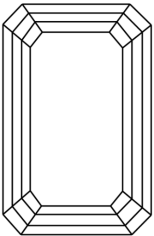
69.2%

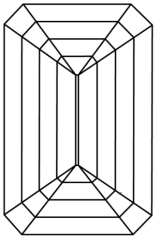
Long

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

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

May 30, 2024

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EMERALD CUT

7.74 X 5.65 X 3.91 MM

Carat Weight

1.64 CARAT

Color Grade

H

Clarity Grade

VVS 2

Depth

69.2%

Table

67%

Girdle

Medium

Culet

Long

Polish

EXCELLENT


Symmetry

EXCELLENT


Fluorescence

NONE


Inscription(s)

 LG636492252

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




1975



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