

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 8, 2025

IGI Report Number

LG674542870

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

8.29 X 5.38 X 3.71 MM

GRADING RESULTS

Carat Weight

1.68 CARAT

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

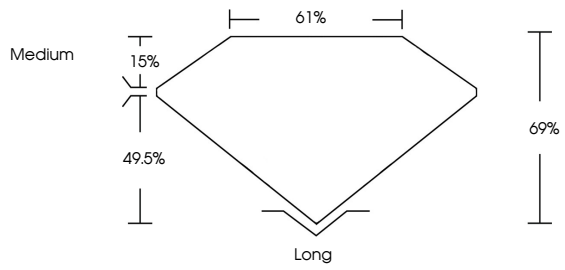
NONE

Inscription(s)

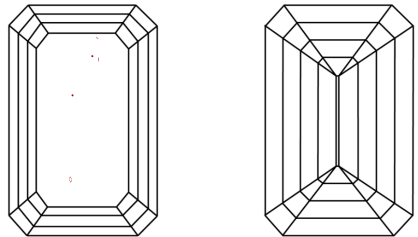
 LG674542870

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

PROPORTIONS



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 VS 1-2 VS 1-2 SI 1-2 I 1-3

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included



Sample Image Used

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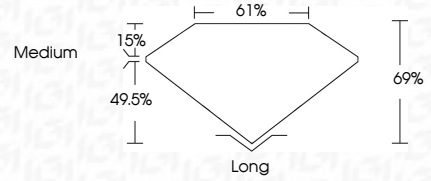
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IGI

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EMERALD CUT

8.29 X 5.38 X 3.71 MM

Carat Weight

1.68 CARAT

Color Grade

F

Clarity Grade

VS 1

Depth

49%

Table

61%

Girdle

Medium

Culet

Long

Polish

EXCELLENT


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