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GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 12, 2025

IGI Report Number

LG683523115

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

11.44 X 8.21 X 5.57 MM

GRADING RESULTS

Carat Weight

5.09 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence


NONE

Inscription(s)

 LG683523115

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

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
Symmetry

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Fluorescence

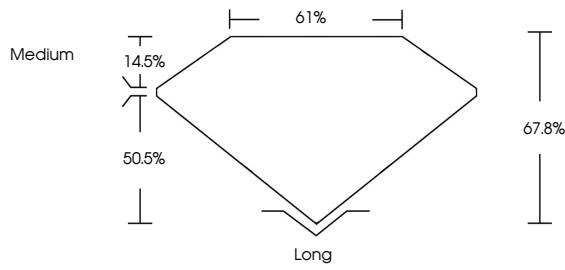
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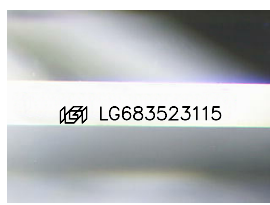
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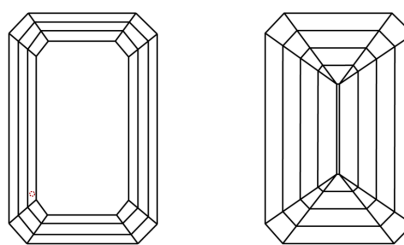
PROPORTIONS





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

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



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IGI

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EMERALD CUT

11.44 X 8.21 X 5.57 MM

Carat Weight

5.09 CARATS

Color Grade

F

Clarity Grade

VS 1

Depth

50.5%

Table

61%

Girdle

Medium

Culet

Long

Polish

EXCELLENT


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