

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 5, 2025

IGI Report Number

LG700508690

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

7.91 X 5.34 X 3.68 MM

GRADING RESULTS

Carat Weight

1.53 CARAT

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

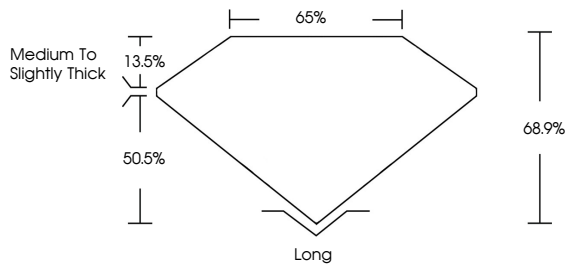
NONE

Inscription(s)

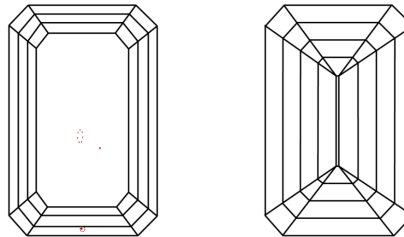
 LG700508690

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<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

Sample Image Used



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Diagram of an emerald cut diamond showing proportions: Table 65%, Depth 68.9%, Girdle 13.5%, and Pavilion 50.5%. The girdle is labeled 'Medium To Slightly Thick' and the length is 'Long'." data-bbox="810 370 970 480"/>

IGI



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VS 1

Depth

68.9%

Table

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Girdle

Medium to Slightly Thick

Culet

Long

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www.igi.org

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