

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 16, 2025

IGI Report Number

LG675551251

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

10.52 X 7.70 X 5.24 MM

GRADING RESULTS

Carat Weight

4.10 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

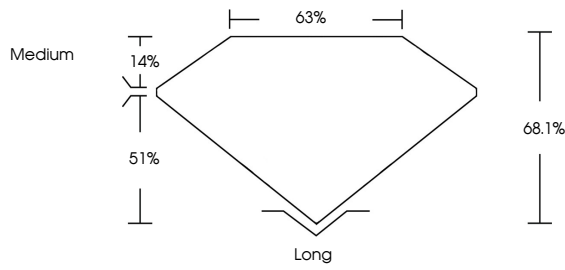
NONE

Inscription(s)

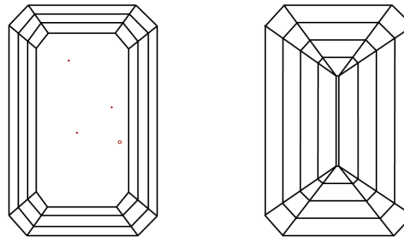
 LG675551251

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

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EMERALD CUT

4.10 CARATS

E

10.52 X 7.70 X 5.24 MM

4.10 CARATS

E

Color Grade

VS 1

68.1%

63%

Medium

Depth

68.1%

63%

Medium

Table

63%

68.1%

Medium

Girdle

14%

51%

68.1%

Medium

Culet


None

Long

EXCELLENT

EXCELLENT

NONE

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Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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Type IIa

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