



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 3, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG667442181

LABORATORY GROWN DIAMOND

EMERALD CUT

9.30 X 6.97 X 4.80 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.01 CARATS

F

SI 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

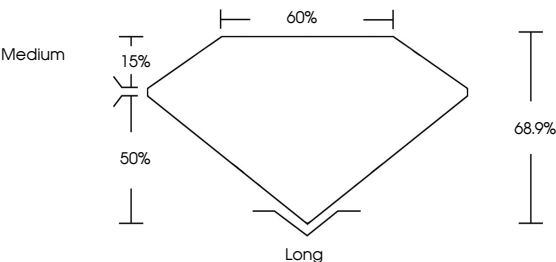
NONE

Inscription(s)

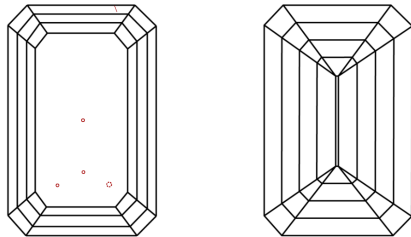
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

 LG667442181

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

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

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 15%, Depth 50%, Length 60%, Width 68.9%, and Orientation (Medium, Long)." data-bbox="815 370 968 475"/>

IGI



December 3, 2024

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EMERALD CUT

9.30 X 6.97 X 4.80 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

3.01 CARATS

F

SI 1

68.9%

50%

Medium

Long

EXCELLENT

EXCELLENT

NONE

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