

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 21, 2025

IGI Report Number

LG684510932

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

11.47 X 8.21 X 5.50 MM

GRADING RESULTS

Carat Weight

5.09 CARATS

Color Grade

G

Clarity Grade

SI 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence


NONE

Inscription(s)

 LG684510932

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

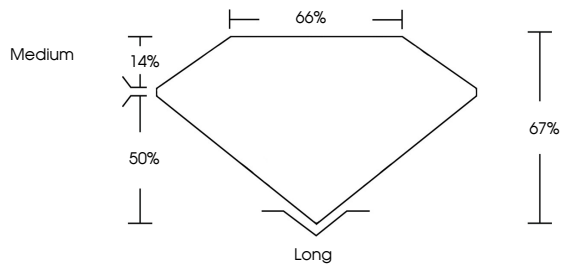
NONE

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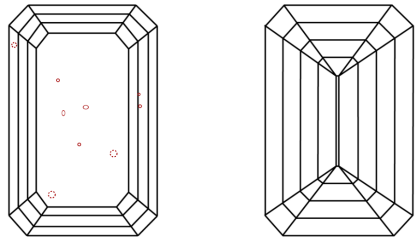
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PROPORTIONS



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
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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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EMERALD CUT

11.47 X 8.21 X 5.50 MM

Carat Weight

5.09 CARATS

Color Grade

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Clarity Grade

SI 1

Depth

67%

Table

66%

Girdle

Medium

Culet

Long

Polish

EXCELLENT


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