

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 5, 2025

IGI Report Number

LG732547706

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

16.16 X 10.74 X 6.91 MM

GRADING RESULTS

Carat Weight

12.09 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

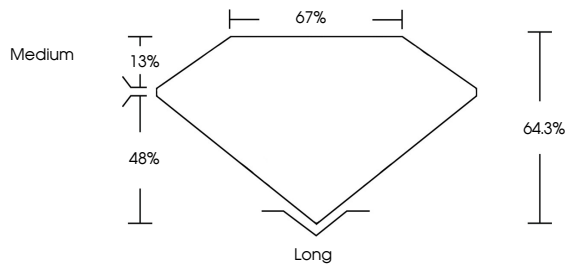
Inscription(s)

 LG732547706

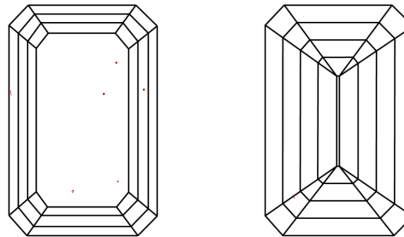
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

Sample Image Used


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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
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Diagram of an emerald cut diamond showing proportions: Table 13%, Depth 48%, Length 67%, Width 64.3%, and Girdle Medium.



IGI

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EMERALD CUT

16.16 X 10.74 X 6.91 MM

12.09 CARATS

F

Color Grade

VS 1

Depth

48%

Table

67%

Girdle


Medium

Long

EXCELLENT

EXCELLENT



NONE

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Type IIa

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