



ELECTRONIC COPY

LG702570647
Report verification at igi.org



May 16, 2025

IGI Report Number **LG702570647**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **16.33 X 10.49 X 6.62 MM**

GRADING RESULTS

Carat Weight **12.00 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

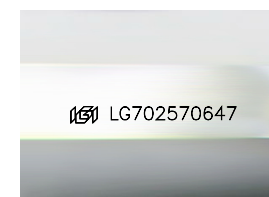
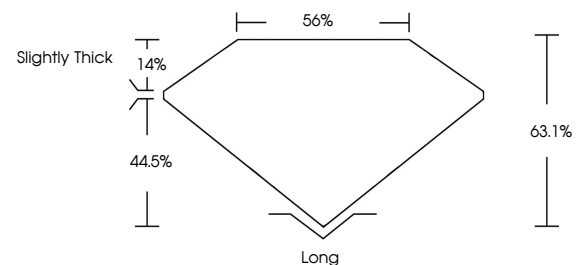
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG702570647**

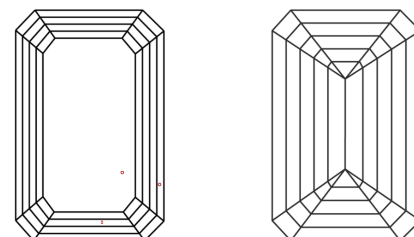
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

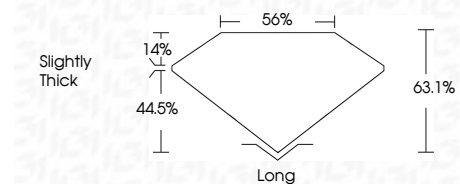
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF	VS 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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Symmetry **EXCELLENT**

Fluorescence **NONE**

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IGI



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IGI Report No LG702570647
EMERALD CUT
12.00 CARATS
F
16.33 X 10.49 X 6.62 MM
Color Grade
Clarity Grade VS 1
Depth 63.1%
Table 14%
Girdle 44.5%
Slightly Thick
Culet Long
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG702570647
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa