



ELECTRONIC COPY

LG742545164
Report verification at igi.org



October 13, 2025

IGI Report Number **LG742545164**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **12.26 X 7.54 X 4.85 MM**

GRADING RESULTS

Carat Weight **5.03 CARATS**

Color Grade **E**

Clarity Grade **VVS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

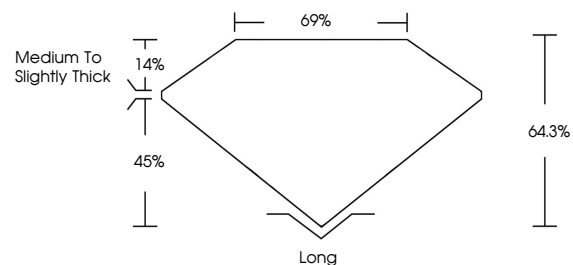
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG742545164**

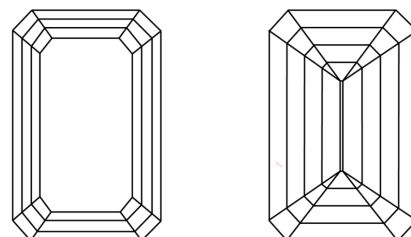
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

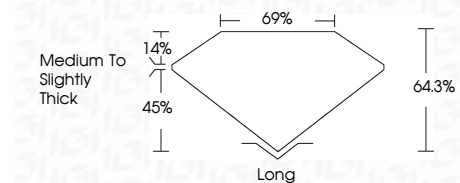
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Flawless	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 **LG742545164**
EMERALD CUT

5.03 CARATS
Carat Weight
Color Grade **E**
Clarity Grade **VVS 1**
Depth **45%**
Table **14%**
Girdle **Medium to Slightly Thick**

Culet **Long**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG742545164**

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