



ELECTRONIC COPY

LG735549022
Report verification at igi.org



September 19, 2025

IGI Report Number **LG735549022**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **12.45 X 8.22 X 5.49 MM**

GRADING RESULTS

Carat Weight **5.74 CARATS**

Color Grade **G**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

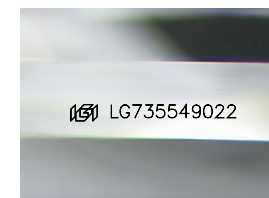
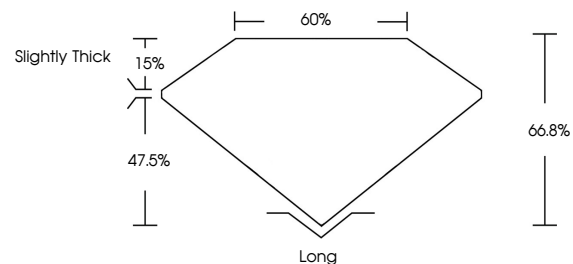
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG735549022**

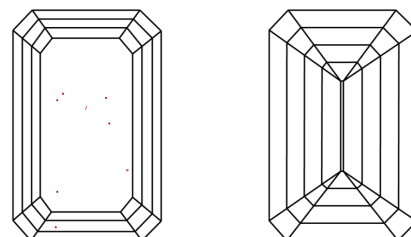
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

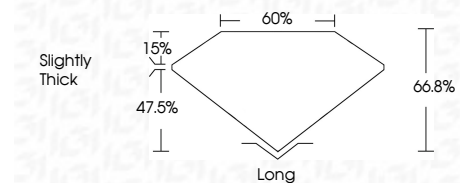
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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IGI



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IGI Report No. LG735549022
EMERALD CUT

5.74 CARATS
G

12.45 X 8.22 X 5.49 MM

Color Grade
Clarity Grade
Table
Girdle
Slightly Thick

66.8%
47.5%

Long
EXCELLENT
EXCELLENT
NONE
IGI LG735549022

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Type IIa