



ELECTRONIC COPY

LG750577600
Report verification at igi.org



December 24, 2025

IGI Report Number **LG750577600**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **12.02 X 8.16 X 5.72 MM**

GRADING RESULTS

Carat Weight **5.51 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

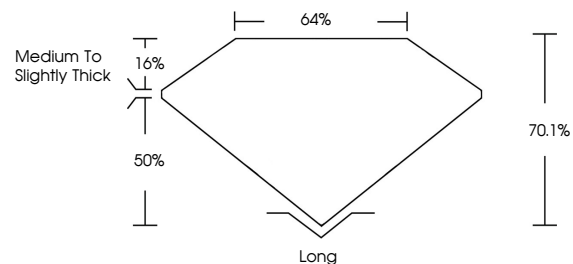
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG750577600**

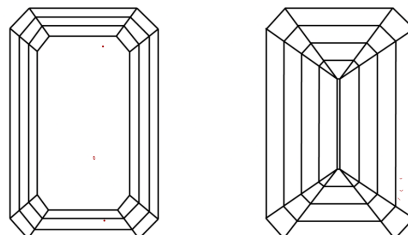
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

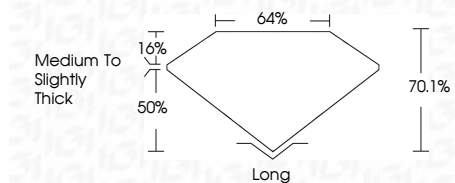
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	VS 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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IGI



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IGI Report No LG750577600
EMERALD CUT

12.02 X 8.16 X 5.72 MM

5.51 CARATS
F

Color Grade
Clarity Grade
Table
Girdle
Culet
Polish
Symmetry
Fluorescence
Inscription(s)

VS 1
70.1%
64%
Medium to Slightly Thick
Long
EXCELLENT
EXCELLENT
NONE
IGI LG750577600

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