



ELECTRONIC COPY

LG743561951
Report verification at igi.org



October 30, 2025

IGI Report Number **LG743561951**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **12.64 X 7.92 X 5.04 MM**

GRADING RESULTS

Carat Weight **5.01 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

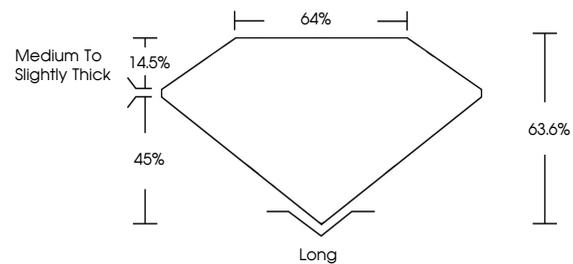
Symmetry **VERY GOOD**

Fluorescence **NONE**

Inscription(s) **IGI LG743561951**

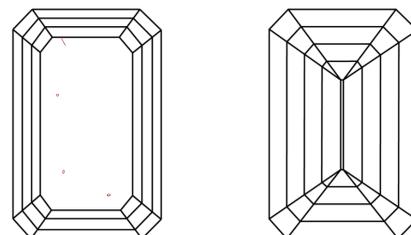
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

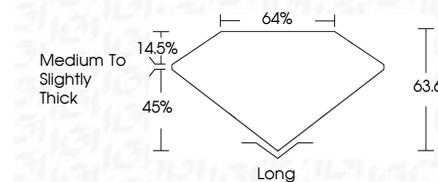
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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 **LG743561951**
EMERALD CUT
12.64 X 7.92 X 5.04 MM
5.01 CARATS
E
VS 1
63.6%
45%
14.5%
Medium to Slightly Thick
Long
EXCELLENT
VERY GOOD
NONE
IGI LG743561951
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa