



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 17, 2025

IGI Report Number **LG743505196**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **12.25 X 8.26 X 5.53 MM**

GRADING RESULTS

Carat Weight **5.60 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

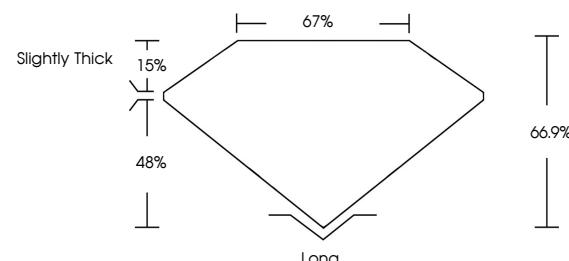
Fluorescence **NONE**

Inscription(s) **IGI LG743505196**

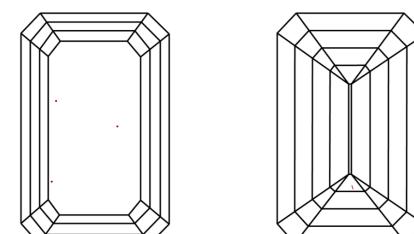
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type IIa

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

www.igi.org

LG743505196
Report verification at igi.org

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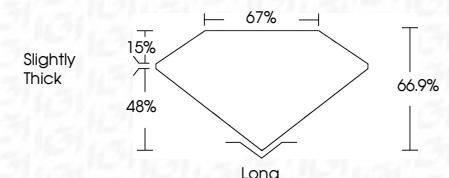
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Sample Image Used



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Type IIa

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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CLARITY

FL	IF	VS 1-2	VS 1-2	SI 1-2	I 1-3
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Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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IGI

October 17, 2025
IGI Report No LG743505196
EMERALD CUT
12.25 X 8.26 X 5.53 MM
5.60 CARATS
E
VS 1
66.9%
67%
Slightly Thick
Long
EXCELLENT
EXCELLENT
NONE
None
IGI LG743505196
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

