



ELECTRONIC COPY

LG800646974
Report verification at igi.org



May 13, 2026
IGI Report Number **LG800646974**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **EMERALD CUT**
Measurements **12.32 X 8.13 X 5.19 MM**
GRADING RESULTS
Carat Weight **5.52 CARATS**
Color Grade **E**
Clarity Grade **INTERNALLY FLAWLESS**

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GRADING RESULTS

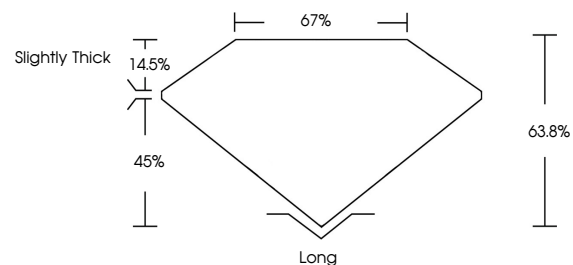
Carat Weight **5.52 CARATS**
Color Grade **E**
Clarity Grade **INTERNALLY FLAWLESS**

ADDITIONAL GRADING INFORMATION

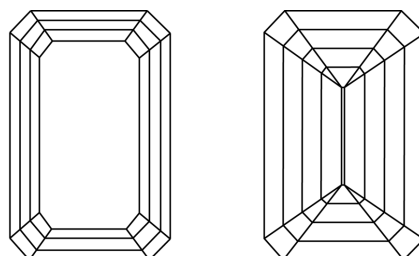
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG800646974**

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

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

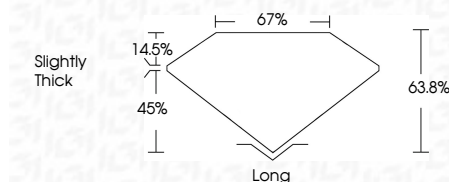
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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EMERALD CUT
12.32 X 8.13 X 5.19 MM
5.52 CARATS
E
Color Grade
LF
Clarity Grade
63.8%
45%
67%
Slightly Thick
Long
EXCELLENT
EXCELLENT
NONE
IGI LG800646974

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Type IIa