



ELECTRONIC COPY

LG811692452
Report verification at igi.org



June 24, 2026

IGI Report Number **LG811692452**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.97 X 7.95 X 5.38 MM**

GRADING RESULTS

Carat Weight **5.09 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

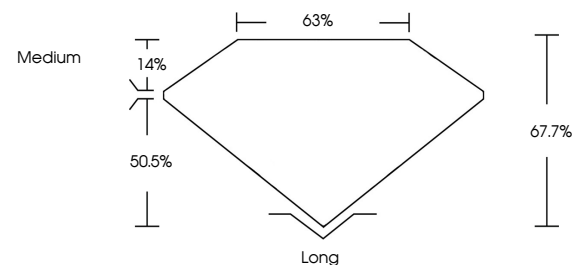
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG811692452**

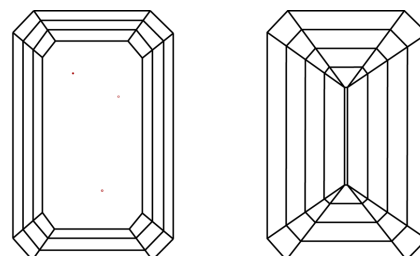
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

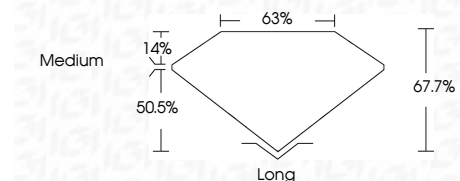
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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EMERALD CUT

5.09 CARATS
E

11.97 X 7.95 X 5.38 MM

Carat Weight
Color Grade
Clarity Grade
Depth
Table
Girdle
Medium

VS 1
67.7%
63%
Medium

Long
EXCELLENT
EXCELLENT
NONE
NONE
IGI LG811692452

Culet
Polish
Symmetry
Fluorescence
Inscription(s)

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