



ELECTRONIC COPY

LG804654946
Report verification at igi.org



June 15, 2026

IGI Report Number **LG804654946**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.96 X 7.91 X 5.41 MM**

GRADING RESULTS

Carat Weight **5.09 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

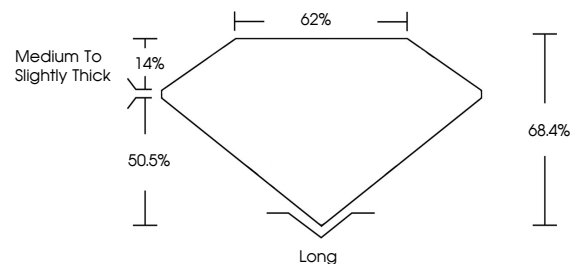
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG804654946**

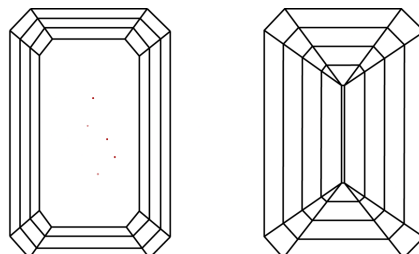
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

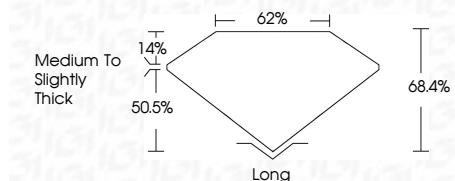
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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



ADDITIONAL GRADING INFORMATION

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IGI



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IGI Report No. **LG804654946**
EMERALD CUT
11.96 X 7.91 X 5.41 MM
Carat Weight **5.09 CARATS**
Color Grade **F**
Clarity Grade **VS 1**
Depth **68.4%**
Table **62%**
Girdle **Medium to Slightly Thick**
Culet **Long**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG804654946**
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Type IIa