



ELECTRONIC COPY

LG801648687
Report verification at igi.org



May 19, 2026
IGI Report Number **LG801648687**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **EMERALD CUT**
Measurements **11.22 X 7.69 X 5.29 MM**

GRADING RESULTS

Carat Weight **4.54 CARATS**
Color Grade **D**
Clarity Grade **VS 1**

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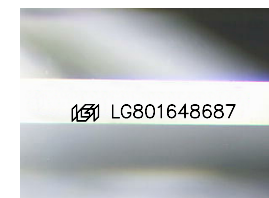
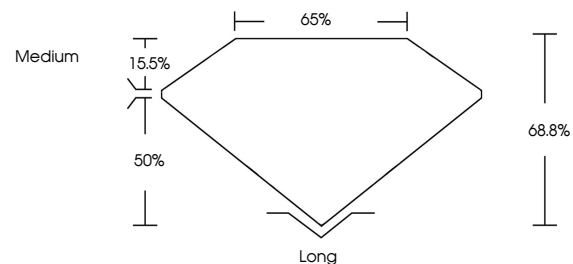
Carat Weight **4.54 CARATS**
Color Grade **D**
Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG801648687**

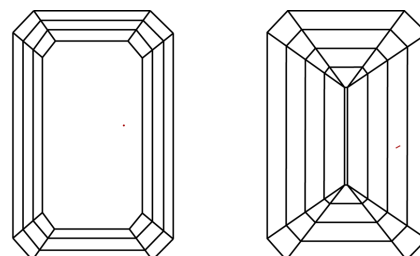
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

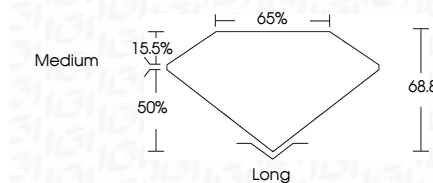
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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 Report No. **LG801648687**
EMERALD CUT
Carat Weight **4.54 CARATS**
Color Grade **D**
Clarity Grade **VS 1**
Depth **68.8%**
Table **65%**
Girdle **Medium**
Culet **Long**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG801648687**
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Type IIa