



**ELECTRONIC COPY**

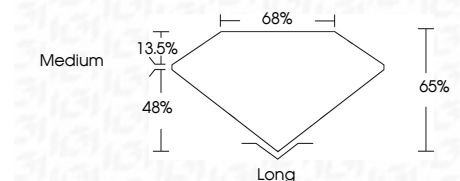
LG744520164  
Report verification at igi.org



October 28, 2025  
IGI Report Number **LG744520164**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **8.06 X 5.55 X 3.61 MM**

**GRADING RESULTS**

Carat Weight **1.60 CARAT**  
Color Grade **E**  
Clarity Grade **VS 1**



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **(IGI) LG744520164**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



October 28, 2025  
IGI Report No **LG744520164**  
**EMERALD CUT**  
Carat Weight **1.60 CARAT**  
Color Grade **E**  
Clarity Grade **VS 1**  
Depth **65%**  
Table **48%**  
Girdle **Medium**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
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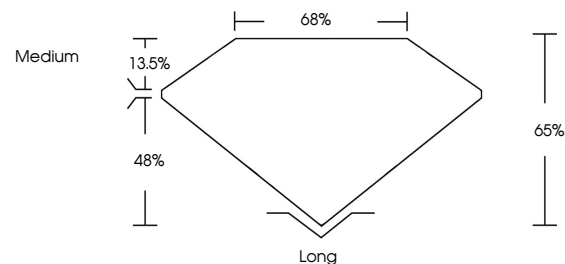
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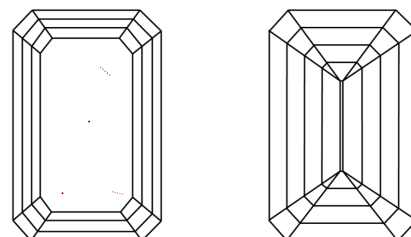
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**PROPORTIONS**



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 <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

