



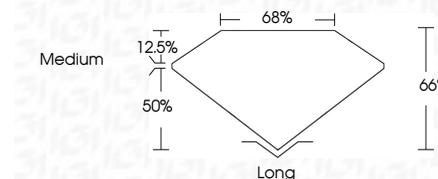
**ELECTRONIC COPY**

LG743505478  
Report verification at igi.org



October 15, 2025  
IGI Report Number **LG743505478**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **16.23 X 10.69 X 7.06 MM**

**GRADING RESULTS**  
Carat Weight **12.09 CARATS**  
Color Grade **F**  
Clarity Grade **VVS 2**



**ADDITIONAL GRADING INFORMATION**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG743505478**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



October 15, 2025  
IGI Report No LG743505478  
**EMERALD CUT**  
12.09 CARATS  
Carat Weight **F**  
Color Grade **VVS 2**  
Depth **66%**  
Table **65%**  
Girdle **Medium**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG743505478**  
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**LABORATORY GROWN DIAMOND REPORT**

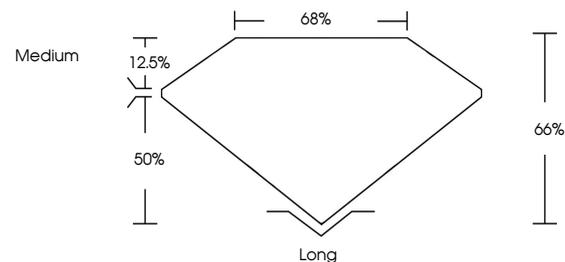
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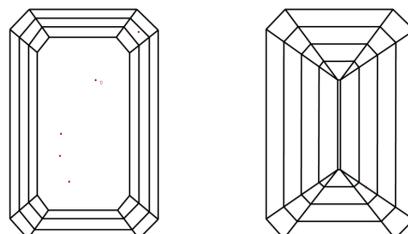
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**PROPORTIONS**



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	VVS <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

