



**ELECTRONIC COPY**

LG687545172  
Report verification at igi.org



March 20, 2025  
IGI Report Number **LG687545172**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **6.69 X 4.65 X 3.18 MM**  
**GRADING RESULTS**  
Carat Weight **1.00 CARAT**  
Color Grade **D**  
Clarity Grade **INTERNALLY FLAWLESS**

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**GRADING RESULTS**

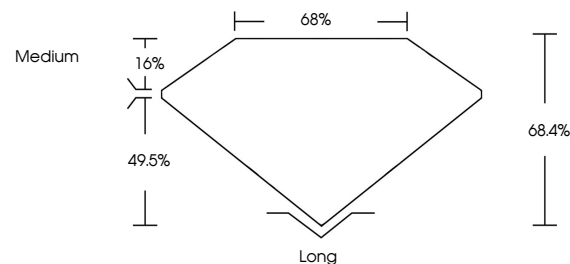
Carat Weight **1.00 CARAT**  
Color Grade **D**  
Clarity Grade **INTERNALLY FLAWLESS**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **LG687545172**

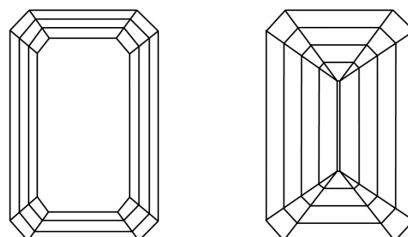
Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

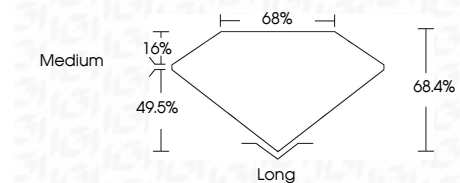
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

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



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**EMERALD CUT**  
Carat Weight **1.00 CARAT**  
Color Grade **D**  
Clarity Grade **IF**  
Depth **49.5%**  
Table **1.6%**  
Girdle **Medium**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **LG687545172**  
Comments: As Grown - No indication of post-growth treatment.  
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Type II