



**ELECTRONIC COPY**

LG678548420  
Report verification at igi.org



February 7, 2025

IGI Report Number **LG678548420**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **12.51 X 8.37 X 5.34 MM**

**GRADING RESULTS**

Carat Weight **5.56 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

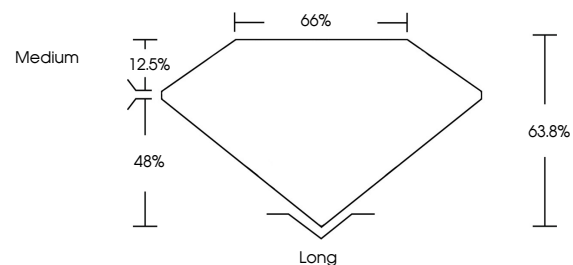
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG678548420**

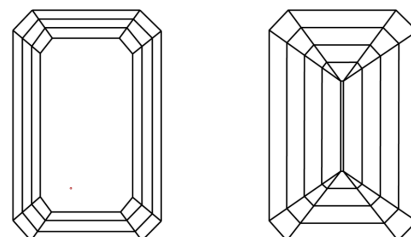
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

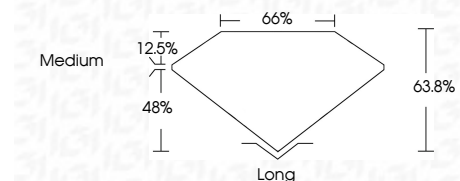
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

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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**IGI**



February 7, 2025  
IGI Report No. **LG678548420**  
**EMERALD CUT**

**5.56 CARATS**  
F

**12.51 X 8.37 X 5.34 MM**

Carat Weight  
Color Grade  
Clarity Grade  
Table  
Girdle  
Culet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

**5.56 CARATS**  
**F**  
**12.51 X 8.37 X 5.34 MM**  
**VS 1**  
**63.8%**  
**65%**  
**Medium**  
**Long**  
**EXCELLENT**  
**EXCELLENT**  
**NONE**  
**IGI LG678548420**

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Type IIa