



**ELECTRONIC COPY**

LG644419290  
Report verification at igi.org



July 23, 2024  
IGI Report Number **LG644419290**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **12.55 X 8.33 X 5.66 MM**  
**GRADING RESULTS**  
Carat Weight **5.89 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**

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**GRADING RESULTS**

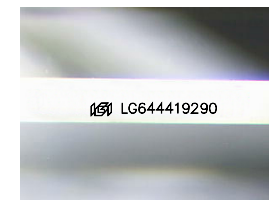
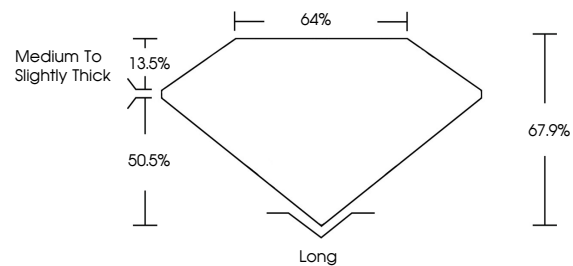
Carat Weight **5.89 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG644419290**

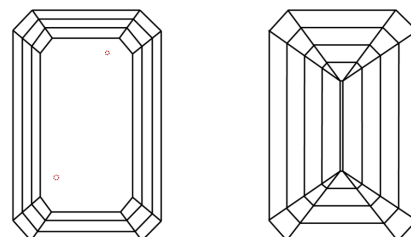
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

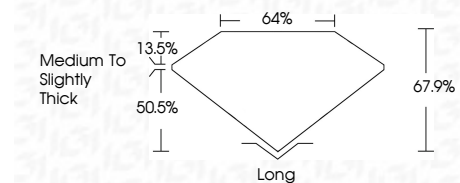
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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**



July 23, 2024  
IGI Report No **LG644419290**  
**EMERALD CUT**  
12.55 X 8.33 X 5.66 MM  
Carat Weight **5.89 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**  
Table **64%**  
Girdle **Medium to Slightly Thick**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG644419290**

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Type IIa