



**ELECTRONIC COPY**

LG649499097  
Report verification at igi.org



September 4, 2024

IGI Report Number **LG649499097**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **8.10 X 5.41 X 3.56 MM**

**GRADING RESULTS**

Carat Weight **1.63 CARAT**

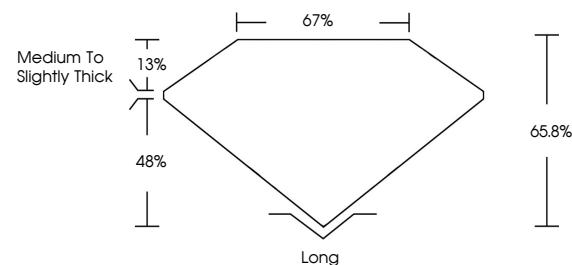
Color Grade **G**

Clarity Grade **VS 1**

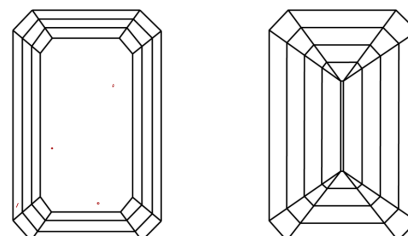


Sample Image Used

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

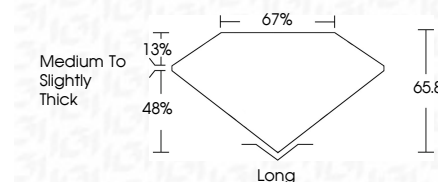
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG649499097**

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



**IGI**



September 4, 2024  
IGI Report No. LG649499097  
**EMERALD CUT**  
8.10 X 5.41 X 3.56 MM  
Carat Weight **1.63 CARAT**  
Color Grade **G**  
Clarity Grade **VS 1**  
Depth **65.8%**  
Table **67%**  
Girdle **Medium to Slightly Thick**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG649499097**

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