



**ELECTRONIC COPY**

LG648442946  
Report verification at igi.org



August 18, 2024

IGI Report Number **LG648442946**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **9.70 X 6.94 X 4.54 MM**

**GRADING RESULTS**

Carat Weight **2.97 CARATS**

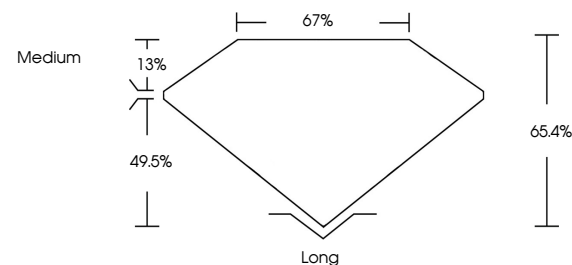
Color Grade **E**

Clarity Grade **VVS 2**

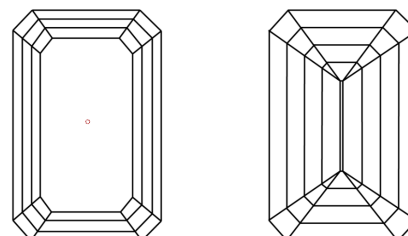


Sample Image Used

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

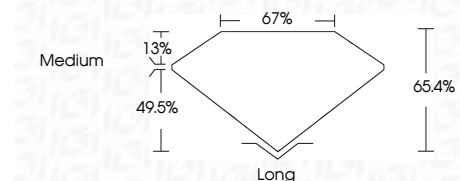
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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 LG648442946**

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



**IGI**



August 18, 2024  
IGI Report No. LG648442946  
**EMERALD CUT**

**2.97 CARATS**  
E

Carat Weight **2.97**  
Color Grade **E**  
Clarity Grade **VVS 2**  
Depth **49.5%**  
Table **13%**  
Girdle **Medium**

Length **67%**  
Culet **None**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG648442946**

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Type IIa