



**ELECTRONIC COPY**

LG648422332  
Report verification at igi.org



August 20, 2024  
IGI Report Number **LG648422332**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **12.07 X 7.78 X 5.01 MM**

**GRADING RESULTS**

Carat Weight **5.02 CARATS**  
Color Grade **E**  
Clarity Grade **VS 1**

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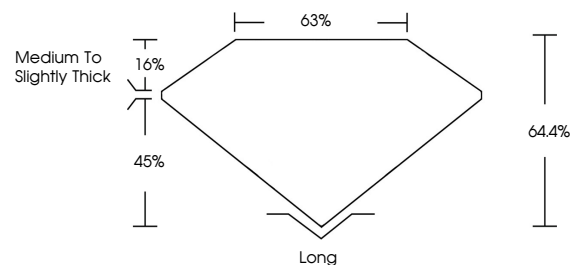
Carat Weight **5.02 CARATS**  
Color Grade **E**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG648422332**

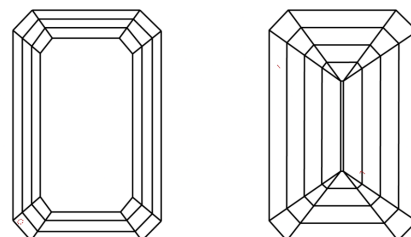
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

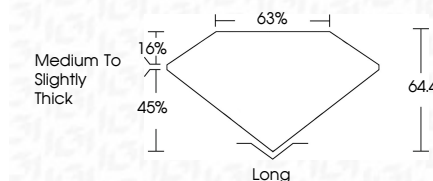
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**EMERALD CUT**

**5.02 CARATS**  
Carat Weight  
Color Grade **E**  
Clarity Grade **VS 1**  
Table **64.4%**  
Girdle **65%**  
Medium to Slightly Thick

Culet  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG648422332**

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