



**ELECTRONIC COPY**

LG644419266  
Report verification at igi.org



July 23, 2024

IGI Report Number **LG644419266**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **8.16 X 5.51 X 3.72 MM**

**GRADING RESULTS**

Carat Weight **1.63 CARAT**

Color Grade **E**

Clarity Grade **VS 2**

Cut Grade **EXCELLENT**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

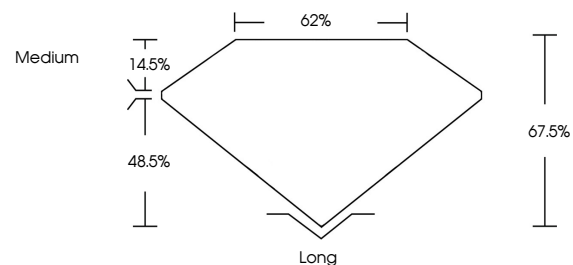
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG644419266**

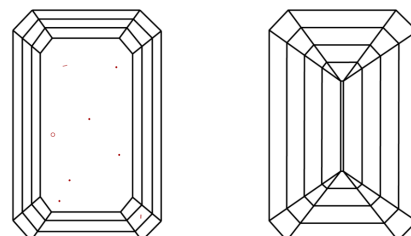
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

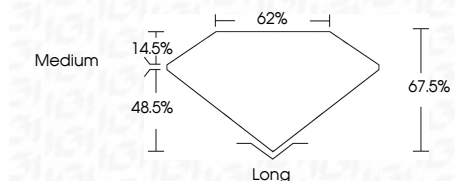
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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 Report No LG644419266  
EMERALD CUT  
8.16 X 5.51 X 3.72 MM  
Carat Weight 1.63 CARAT  
Color Grade E  
Clarity Grade VS 2  
Depth 48.5%  
Table 14.5%  
Girdle 62%  
Medium  
Long EXCELLENT  
Polish EXCELLENT  
Symmetry EXCELLENT  
Fluorescence NONE  
Inscription(s) LG644419266  
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Type IIa