



**ELECTRONIC COPY**

LG645454951  
Report verification at igi.org



July 31, 2024

IGI Report Number **LG645454951**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.74 X 8.08 X 5.08 MM**

**GRADING RESULTS**

Carat Weight **5.00 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

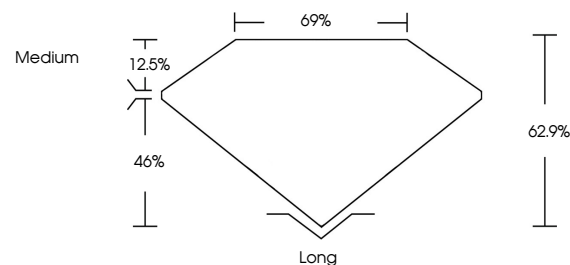
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG645454951**

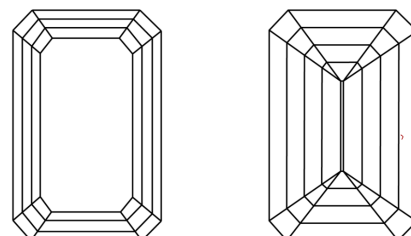
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

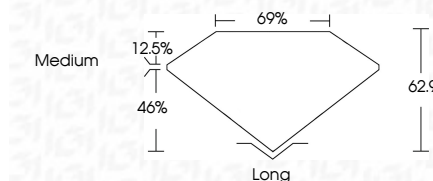
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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**



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IGI Report No. LG645454951  
EMERALD CUT

11.74 X 8.08 X 5.08 MM  
5.00 CARATS  
E  
VS 1  
62.9%  
69%  
Medium  
Long  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG645454951

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