



**ELECTRONIC COPY**

LG642405976  
Report verification at igi.org



September 27, 2024

IGI Report Number **LG642405976**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **9.65 X 6.91 X 4.70 MM**

**GRADING RESULTS**

Carat Weight **3.09 CARATS**

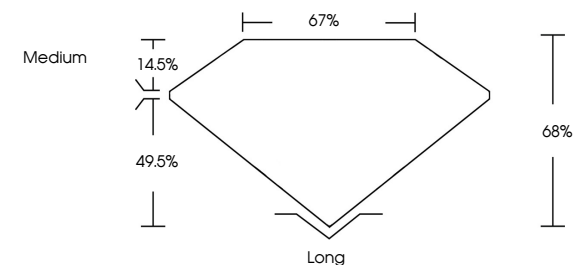
Color Grade **F**

Clarity Grade **VS 1**

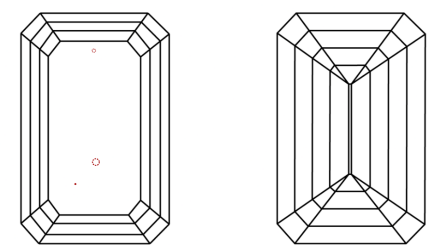


Sample Image Used

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

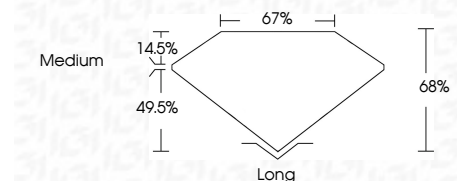
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D	E	F	G	H	I	J	Faint	Very Light	Light
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**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 LG642405976**

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



**IGI**



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EMERALD CUT

3.09 CARATS  
F

9.65 X 6.91 X 4.70 MM

Color Grade VS 1  
Depth 68%  
Table 14.5%  
Girdle 67%  
Medium

Long  
EXCELLENT  
EXCELLENT  
NONE  
NONE

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Type IIa