



**ELECTRONIC COPY**

LG636493396  
Report verification at igi.org



May 29, 2024

IGI Report Number **LG636493396**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **16.05 X 11.15 X 7.51 MM**

**GRADING RESULTS**

Carat Weight **13.09 CARATS**

Color Grade **F**

Clarity Grade **SI 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

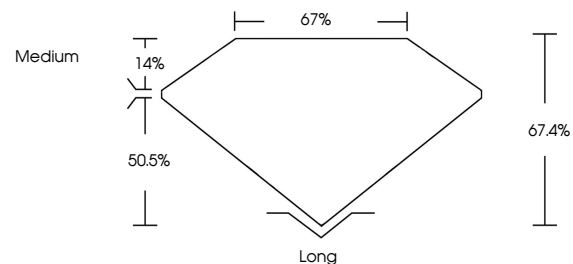
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG636493396**

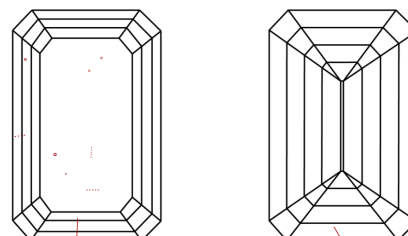
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

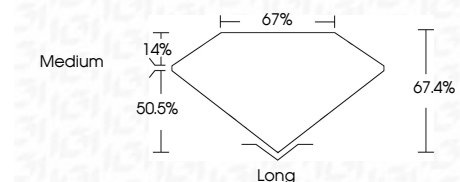
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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**

May 29, 2024  
IGI Report No. LG636493396  
EMERALD CUT

13.09 CARATS  
F

16.05 X 11.15 X 7.51 MM

Carat Weight  
Color Grade  
Clarity Grade  
Depth  
Table  
Girdle

13.09  
F  
SI 1  
67.4%  
67%  
Medium

Culet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

None  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG636493396

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