



**ELECTRONIC COPY**

LG649402075  
Report verification at igi.org



September 20, 2024

IGI Report Number **LG649402075**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.41 X 7.65 X 4.71 MM**

**GRADING RESULTS**

Carat Weight **4.04 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

September 20, 2024  
IGI Report Number **LG649402075**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **11.41 X 7.65 X 4.71 MM**

**GRADING RESULTS**

Carat Weight **4.04 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

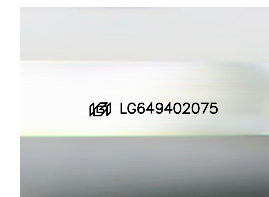
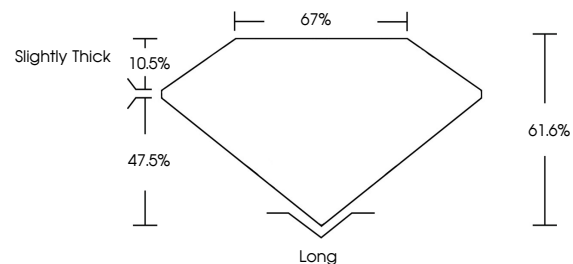
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG649402075**

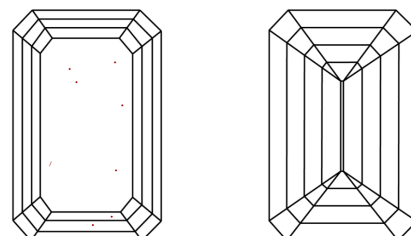
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

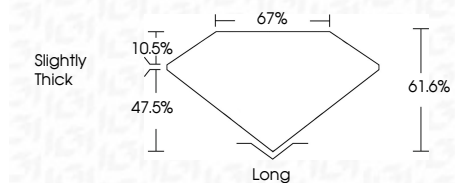
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG649402075**

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



**IGI**

September 20, 2024  
IGI Report No. LG649402075  
EMERALD CUT

11.41 X 7.65 X 4.71 MM

4.04 CARATS  
F

Color Grade  
VS 1

Depth 61.6%  
Table 47.5%  
Girdle Slightly Thick

Long  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG649402075

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

