



**ELECTRONIC COPY**

LG638426495  
Report verification at [igi.org](http://igi.org)



June 25, 2024

IGI Report Number **LG638426495**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **6.46 X 4.66 X 3.38 MM**

**GRADING RESULTS**

Carat Weight **1.00 CARAT**

Color Grade **F**

Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG638426495**

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

Type IIa

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG638426495**

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

Type IIa

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Type IIa

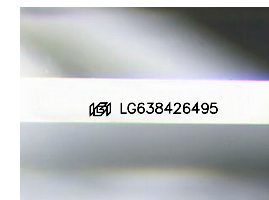
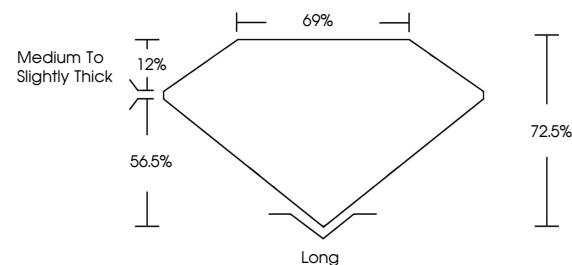
Type IIa

Type IIa

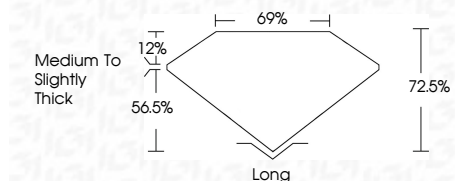
Type IIa



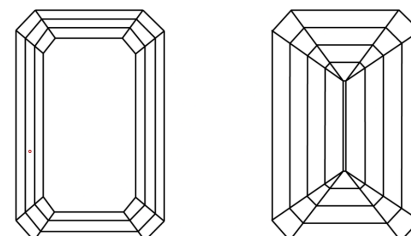
**PROPORTIONS**



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         |

June 25, 2024  
IGI Report No. **LG638426495**  
**EMERALD CUT**  
6.46 X 4.66 X 3.38 MM  
Carat Weight **1.00 CARAT**  
Color Grade **F**  
Clarity Grade **VVS 2**  
Depth **56.5%**  
Table **12%**  
Girdle **Medium to Slightly Thick**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG638426495**

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