



**ELECTRONIC COPY**

LG681568249  
Report verification at igi.org



March 8, 2025

IGI Report Number **LG681568249**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **10.62 X 7.54 X 5.16 MM**

**GRADING RESULTS**

Carat Weight **4.01 CARATS**

Color Grade **F**

Clarity Grade **VS 2**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

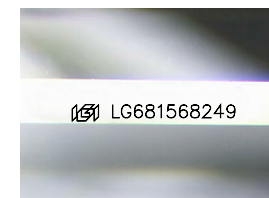
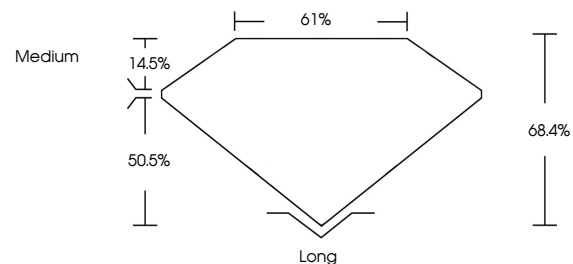
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG681568249**

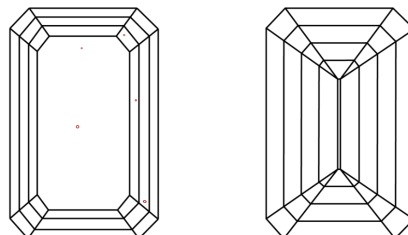
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

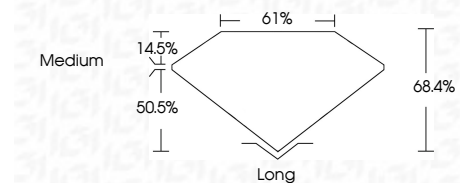
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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**



March 8, 2025  
IGI Report No. LG681568249  
**EMERALD CUT**  
10.62 X 7.54 X 5.16 MM  
4.01 CARATS  
Color Grade **F**  
Clarity Grade **VS 2**  
Depth **50.5%**  
Table **14.5%**  
Girdle **Medium**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG681568249**  
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Type IIa