



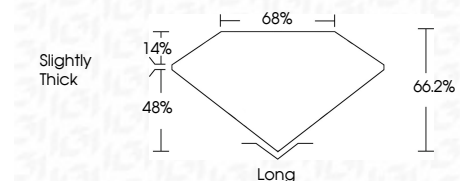
**ELECTRONIC COPY**

LG645434166  
Report verification at igi.org



August 17, 2024  
IGI Report Number **LG645434166**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **11.42 X 8.16 X 5.40 MM**

**GRADING RESULTS**  
Carat Weight **5.01 CARATS**  
Color Grade **G**  
Clarity Grade **VS 2**



**ADDITIONAL GRADING INFORMATION**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645434166**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



August 17, 2024  
IGI Report No. LG645434166  
**EMERALD CUT**  
11.42 X 8.16 X 5.40 MM  
5.01 CARATS  
Color Grade **G**  
Clarity Grade **VS 2**  
Depth **66.2%**  
Table **65%**  
Girdle **Slightly Thick**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645434166**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**LABORATORY GROWN DIAMOND REPORT**

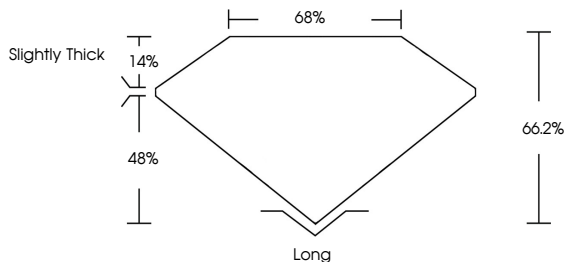
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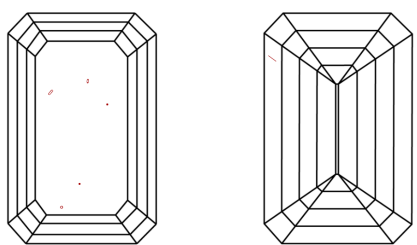
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**PROPORTIONS**



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         |

