



**ELECTRONIC COPY**

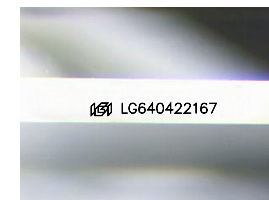
LG640422167  
Report verification at igi.org



July 11, 2024  
IGI Report Number **LG640422167**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE EMERALD CUT**  
Measurements **8.81 X 8.48 X 5.83 MM**

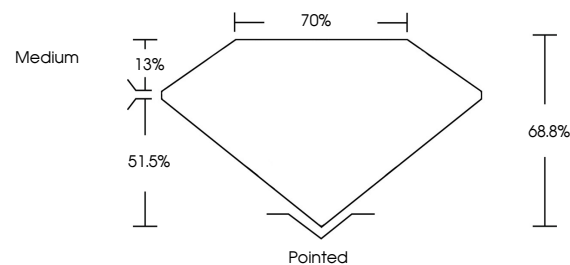
**GRADING RESULTS**

Carat Weight **4.14 CARATS**  
Color Grade **F**  
Clarity Grade **VVS 2**

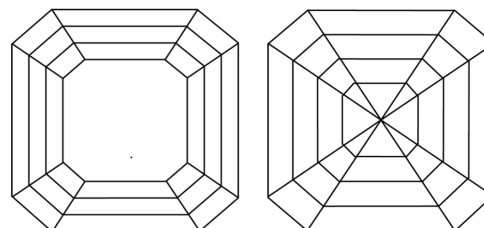


Sample Image Used

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

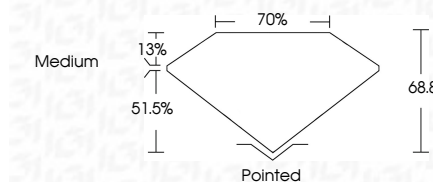
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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 LG640422167**  
Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



**IGI**

July 11, 2024  
IGI Report No **LG640422167**  
**SQUARE EMERALD CUT**  
4.14 CARATS **F**  
Carat Weight **4.14**  
Color Grade **F**  
Clarity Grade **VVS 2**  
Depth **68.8%**  
Table **70%**  
Girdle **Medium**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG640422167**

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa