



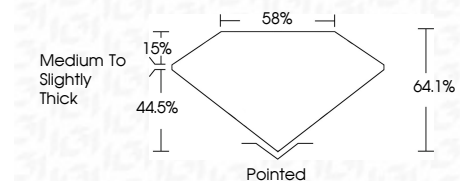
**ELECTRONIC COPY**

LG644472437  
Report verification at igi.org



July 19, 2024  
IGI Report Number **LG644472437**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE EMERALD CUT**  
Measurements **5.49 X 5.49 X 3.52 MM**

**GRADING RESULTS**  
Carat Weight **1.01 CARAT**  
Color Grade **D**  
Clarity Grade **VS 1**



**ADDITIONAL GRADING INFORMATION**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG644472437**  
Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II



July 19, 2024  
IGI Report No **LG644472437**  
**SQUARE EMERALD CUT**  
Carat Weight **1.01 CARAT**  
Color Grade **D**  
Clarity Grade **VS 1**  
Depth **44.1%**  
Table **58%**  
Girdle **Medium to Slightly Thick**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG644472437**  
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Type II

**LABORATORY GROWN DIAMOND REPORT**

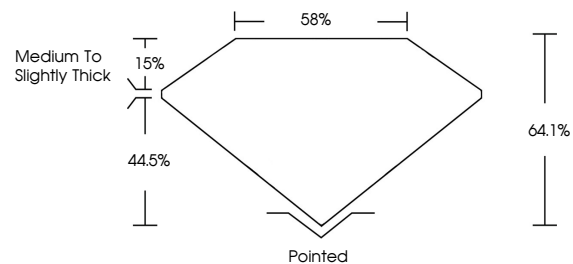
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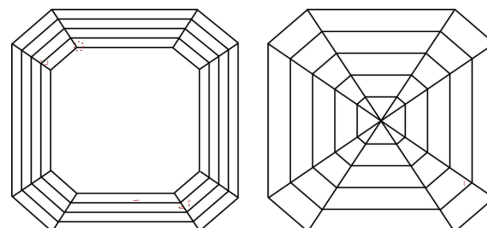
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**PROPORTIONS**

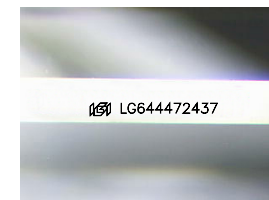


**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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



Sample Image Used

**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         |

