



**ELECTRONIC COPY**

LG738521991  
Report verification at igi.org



September 29, 2025

IGI Report Number **LG738521991**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.57 X 5.43 X 3.85 MM**

**GRADING RESULTS**

Carat Weight **1.00 CARAT**

Color Grade **E**

Clarity Grade **VVS 2**

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Color Grade **E**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

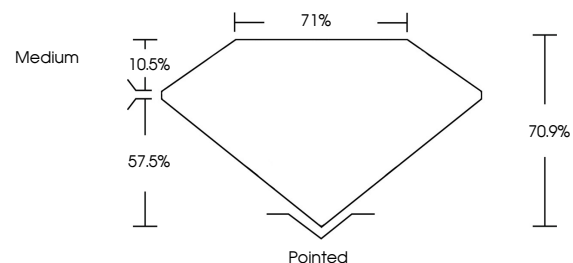
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG738521991**

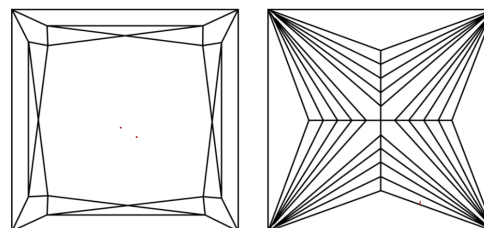
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

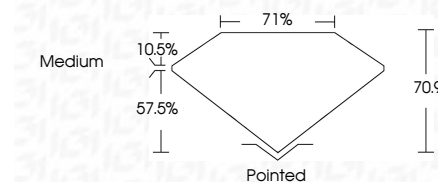
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

| FL       | IF                  | VVS <sup>1-2</sup>          | VS <sup>1-2</sup>      | SI <sup>1-2</sup> | I <sup>1-3</sup> |
|----------|---------------------|-----------------------------|------------------------|-------------------|------------------|
| Flawless | Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included         |



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Fluorescence **NONE**

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**IGI**



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IGI Report No LG738521991  
**PRINCESS CUT**  
1.00 CARAT **E**  
5.57 X 5.43 X 3.85 MM  
Carat Weight **VVS 2**  
Color Grade **70.9%**  
Clarity Grade **71%**  
Measurements **Medium**  
Pointed  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG738521991**  
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Type IIa