



**ELECTRONIC COPY**

LG643427421  
Report verification at igi.org



July 12, 2024

IGI Report Number **LG643427421**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **6.28 X 6.25 X 4.53 MM**

**GRADING RESULTS**

Carat Weight **1.58 CARAT**

Color Grade **E**

Clarity Grade **VS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

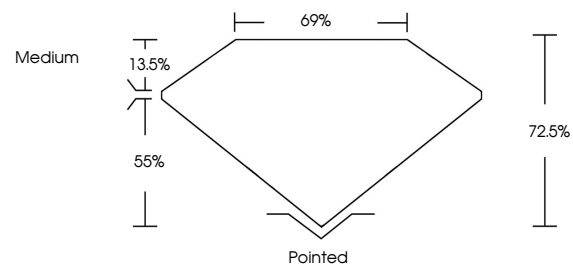
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG643427421**

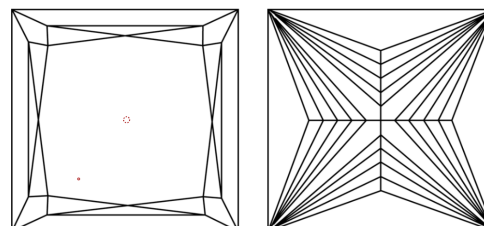
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

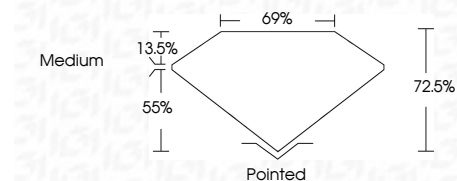
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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**



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IGI Report No. LG643427421  
PRINCESS CUT

6.28 X 6.25 X 4.53 MM

1.58 CARAT  
E

Color Grade  
VS 1

Depth  
72.5%

Table  
69%

Girdle  
Medium

Culet  
Pointed

Polish  
EXCELLENT

Symmetry  
EXCELLENT

Fluorescence  
NONE

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