



**ELECTRONIC COPY**

LG648445946  
Report verification at igi.org



August 22, 2024

IGI Report Number **LG648445946**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **7.74 X 7.38 X 5.41 MM**

**GRADING RESULTS**

Carat Weight **2.84 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

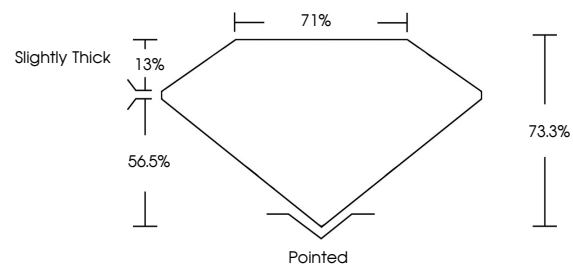
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG648445946**

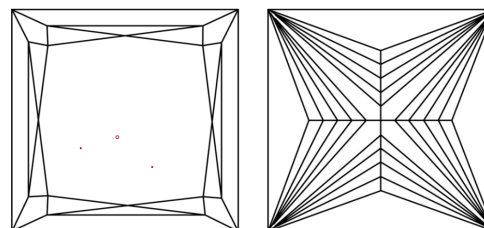
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

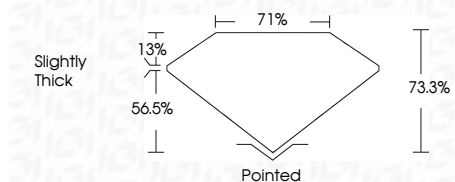
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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. LG648445946  
PRINCESS CUT

2.84 CARATS  
E

7.74 X 7.38 X 5.41 MM

Carat Weight  
Color Grade  
Clarity Grade  
Table  
Depth  
Girdle

VS 1  
73.3%  
71%  
Slightly Thick

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG648445946

Culet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

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