



**ELECTRONIC COPY**

LG653417146  
Report verification at igi.org



September 21, 2024

IGI Report Number **LG653417146**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.49 X 5.36 X 3.88 MM**

**GRADING RESULTS**

Carat Weight **1.00 CARAT**

Color Grade **D**

Clarity Grade **VS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

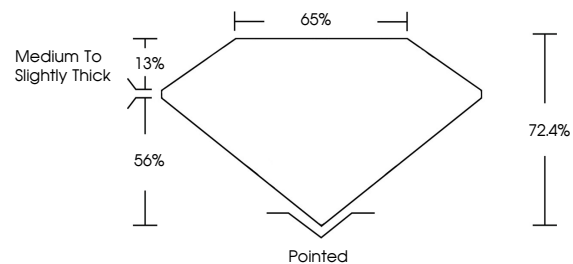
Symmetry **VERY GOOD**

Fluorescence **NONE**

Inscription(s) **LG653417146**

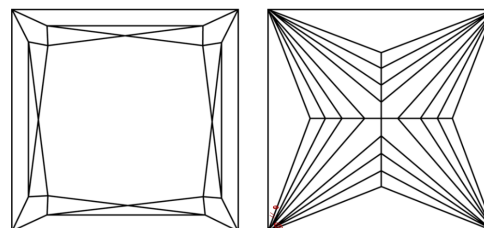
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

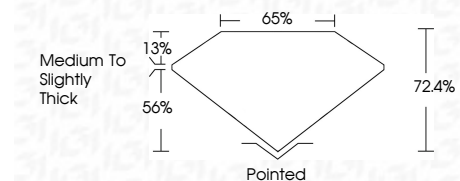
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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**



September 21, 2024  
IGI Report No LG653417146  
**PRINCESS CUT**  
5.49 X 5.36 X 3.88 MM  
1.00 CARAT  
D  
VS 1  
72.4%  
65%  
Medium to Slightly Thick  
Pointed  
EXCELLENT  
VERY GOOD  
NONE  
IGI LG653417146

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Type IIa