



**ELECTRONIC COPY**

LG628458941  
Report verification at igi.org



July 19, 2024

IGI Report Number **LG628458941**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **6.12 X 5.99 X 4.33 MM**

**GRADING RESULTS**

Carat Weight **1.39 CARAT**

Color Grade **F**

Clarity Grade **VS 1**

Cut Grade **EXCELLENT**

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**ADDITIONAL GRADING INFORMATION**

Polish **VERY GOOD**

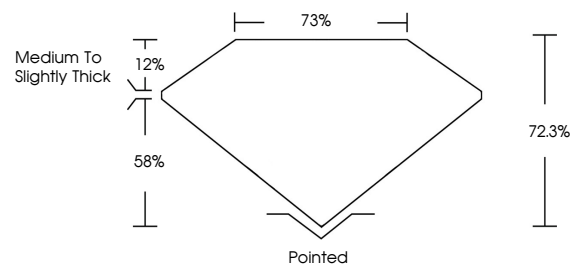
Symmetry **VERY GOOD**

Fluorescence **NONE**

Inscription(s) **LG628458941**

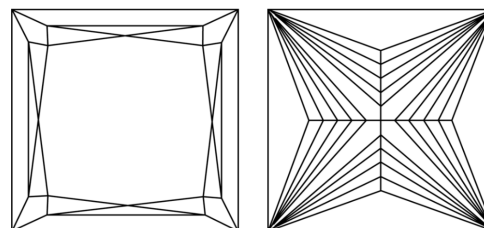
Comments: Plot not shown.  
This Laboratory Grown Diamond was created by  
Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

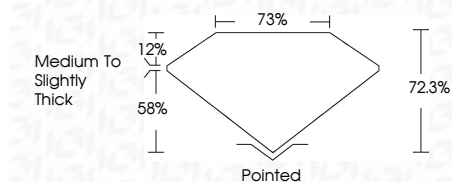
**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF WS<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. LG628458941  
PRINCESS CUT

6.12 X 5.99 X 4.33 MM

1.39 CARAT  
F

Color Grade  
VS 1

Clarity Grade  
EXCELLENT

Depth  
72.3%

Table  
78%

Girdle  
Medium to Slightly Thick

Culet  
Pointed

Polish  
VERY GOOD

Symmetry  
VERY GOOD

Fluorescence  
NONE

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