



**ELECTRONIC COPY**

LG780690246  
Report verification at igi.org



March 10, 2026

IGI Report Number **LG780690246**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.53 X 5.48 X 3.91 MM**

**GRADING RESULTS**

Carat Weight **1.00 CARAT**

Color Grade **D**

Clarity Grade **VS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

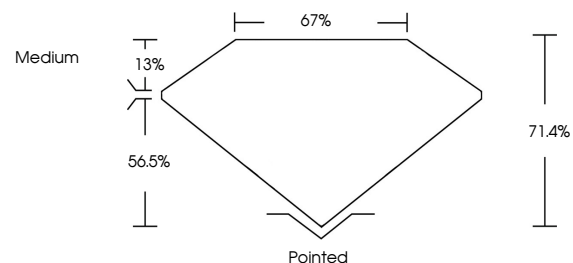
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG780690246**

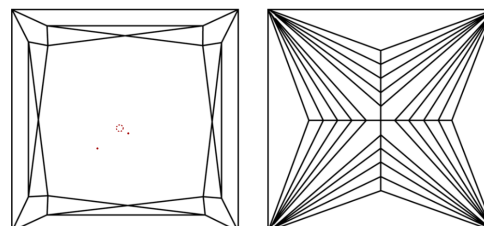
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

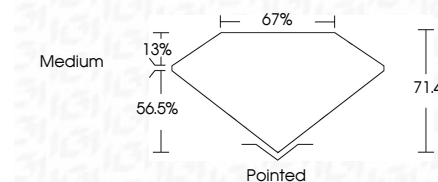
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

FL	IF	VS <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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**IGI**



March 10, 2026  
IGI Report No LG780690246  
**PRINCESS CUT**

1.00 CARAT  
D

5.53 X 5.48 X 3.91 MM  
Color Grade  
D

Clarity Grade  
VS 1

Depth  
56.5%

Table  
13%

Girdle  
Medium

Culet  
Pointed

Polish  
EXCELLENT

Symmetry  
EXCELLENT

Fluorescence  
NONE

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