



**ELECTRONIC COPY**

LG749517142  
Report verification at igi.org



November 15, 2025

IGI Report Number **LG749517142**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **9.43 X 9.21 X 6.64 MM**

**GRADING RESULTS**

Carat Weight **5.04 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

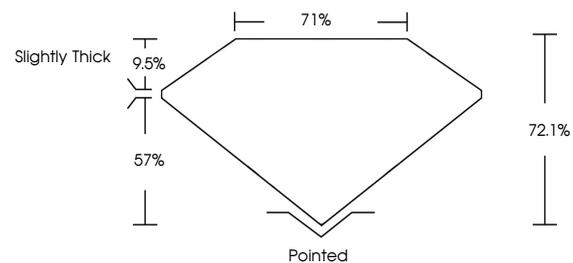
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG749517142**

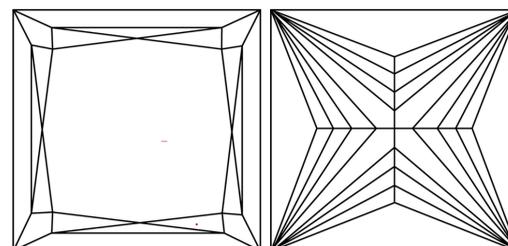
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

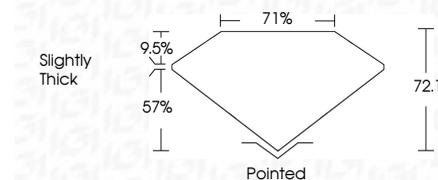
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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PRINCESS CUT

5.04 CARATS  
E

9.43 X 9.21 X 6.64 MM  
72.1%  
71%  
Slightly Thick

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG749517142

Culet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

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