



**ELECTRONIC COPY**

LG729511145  
Report verification at igi.org



August 21, 2025

IGI Report Number **LG729511145**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **9.49 X 9.30 X 6.45 MM**

**GRADING RESULTS**

Carat Weight **5.09 CARATS**

Color Grade **F**

Clarity Grade **VVS 2**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

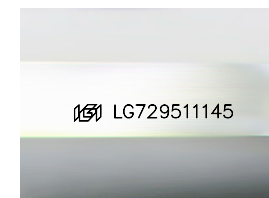
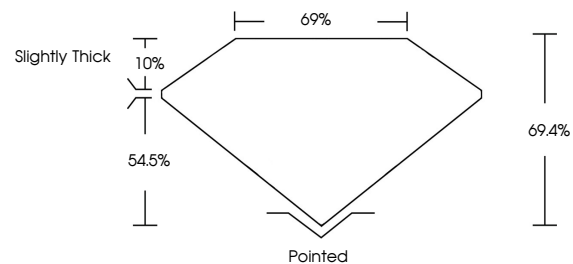
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG729511145**

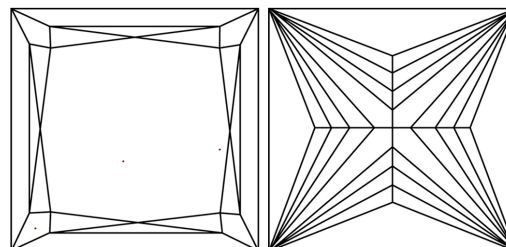
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

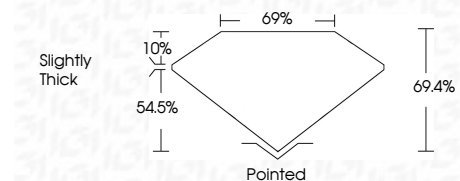
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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 LG729511145  
PRINCESS CUT  
5.09 CARATS  
F  
9.49 X 9.30 X 6.45 MM  
Color Grade  
VVS 2  
54.5%  
69.4%  
Slightly Thick  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG729511145  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa