



**ELECTRONIC COPY**

LG729550043  
Report verification at igi.org



August 22, 2025  
IGI Report Number **LG729550043**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **PRINCESS CUT**  
Measurements **9.46 X 9.31 X 6.73 MM**  
**GRADING RESULTS**  
Carat Weight **5.09 CARATS**  
Color Grade **E**  
Clarity Grade **VVS 2**

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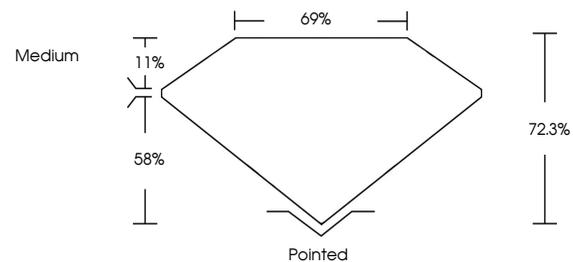
Carat Weight **5.09 CARATS**  
Color Grade **E**  
Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG729550043**

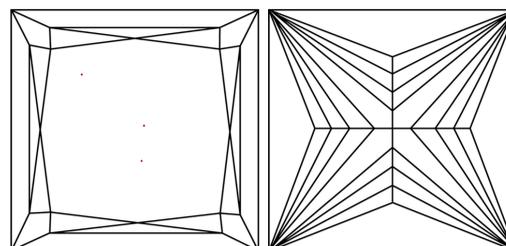
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

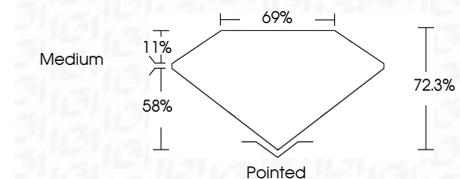
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**PRINCESS CUT**  
9.46 X 9.31 X 6.73 MM  
5.09 CARATS  
E  
VVS 2  
72.3%  
69%  
Medium  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG729550043  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa