



**ELECTRONIC COPY**

LG687547749  
Report verification at igi.org



March 4, 2025

IGI Report Number **LG687547749**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **9.35 X 9.31 X 6.49 MM**

**GRADING RESULTS**

Carat Weight **5.02 CARATS**

Color Grade **D**

Clarity Grade **VS 2**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

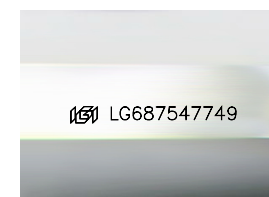
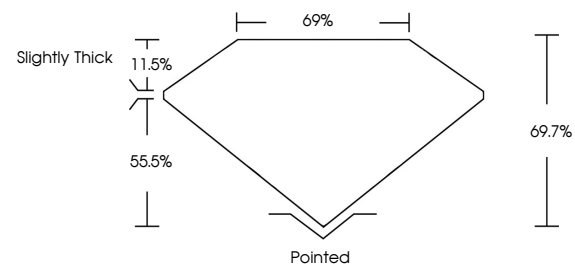
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG687547749**

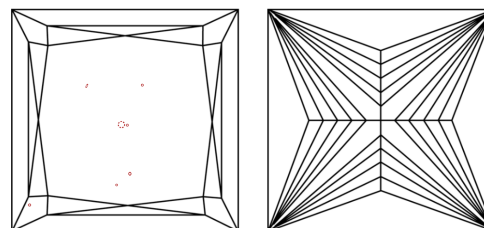
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

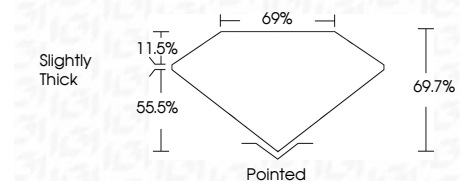
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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Symmetry **EXCELLENT**

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**IGI**



March 4, 2025  
IGI Report No. **LG687547749**  
**PRINCESS CUT**

**5.02 CARATS**  
Carat Weight  
Color Grade **D**  
Clarity Grade **VS 2**  
Table **11.5%**  
Depth **55.5%**  
Crown Angle **69%**  
Pavilion Angle **69.7%**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG687547749**

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