



**ELECTRONIC COPY**

LG650409295  
Report verification at igi.org



September 10, 2024

IGI Report Number **LG650409295**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **7.95 X 7.89 X 5.59 MM**

**GRADING RESULTS**

Carat Weight **3.09 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

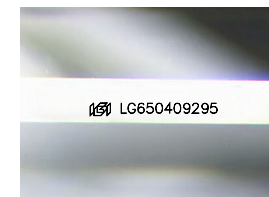
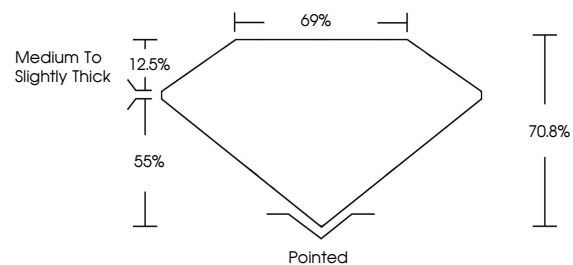
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG650409295**

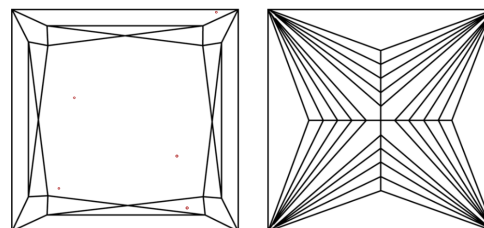
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

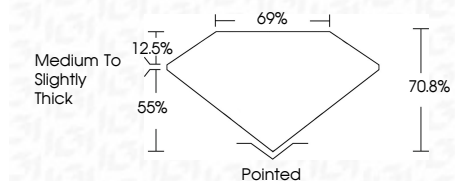
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**PRINCESS CUT**

**3.09 CARATS**  
E  
7.95 X 7.89 X 5.59 MM  
Color Grade  
Clarity Grade **VS 1**  
Table 12.5%  
Depth 55%  
Width 69%  
Height 70.8%  
Medium to Slightly Thick  
Pointed  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG650409295**

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