



**ELECTRONIC COPY**

LG804616298  
Report verification at igi.org



May 28, 2026

IGI Report Number **LG804616298**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **6.26 X 6.25 X 4.58 MM**

**GRADING RESULTS**

Carat Weight **1.58 CARAT**

Color Grade **E**

Clarity Grade **VS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

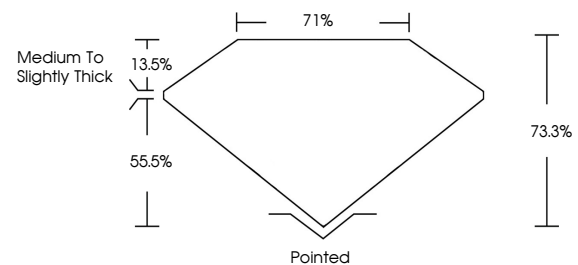
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG804616298**

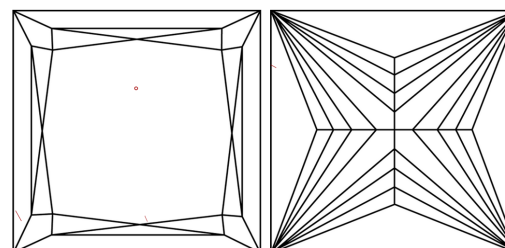
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

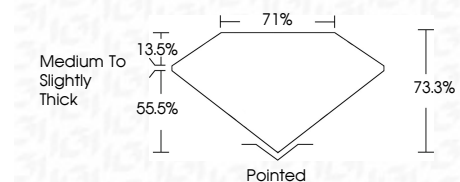
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**IGI**



May 28, 2026  
IGI Report No. **LG804616298**  
**PRINCESS CUT**  
6.26 X 6.25 X 4.58 MM  
1.58 CARAT  
E  
VS 1  
73.3%  
71%  
Medium to Slightly Thick  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG804616298  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa