



**ELECTRONIC COPY**

LG700566401  
Report verification at igi.org



April 24, 2025

IGI Report Number **LG700566401**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.54 X 5.45 X 4.01 MM**

**GRADING RESULTS**

Carat Weight **1.07 CARAT**

Color Grade **E**

Clarity Grade **VVS 1**

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Color Grade **E**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

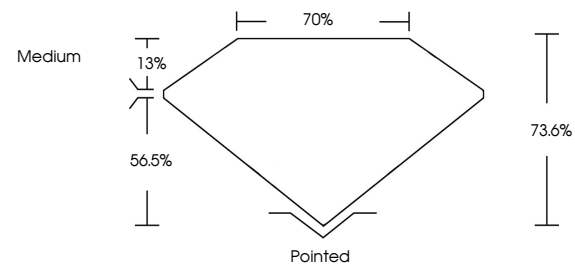
Fluorescence **NONE**

Inscription(s) **IGI LG700566401**

Comments: As Grown - No indication of post-growth treatment.

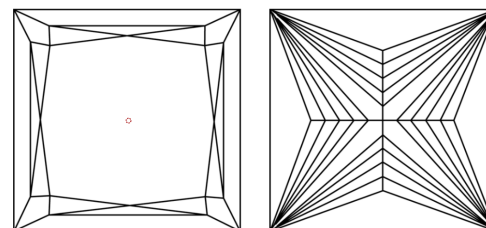
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

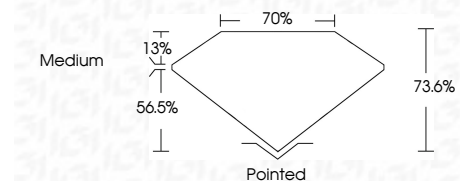
**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF WS<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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**PRINCESS CUT**  
5.54 X 5.45 X 4.01 MM  
1.07 CARAT  
E  
VVS 1  
73.6%  
70%  
Medium  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG700566401  
Comments: As Grown - No indication of post-growth treatment.  
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