



**ELECTRONIC COPY**

LG646473598  
Report verification at igi.org



August 5, 2024

IGI Report Number **LG646473598**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.87 X 5.79 X 4.12 MM**

**GRADING RESULTS**

Carat Weight **1.20 CARAT**

Color Grade **E**

Clarity Grade **VVS 1**

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Carat Weight **1.20 CARAT**

Color Grade **E**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

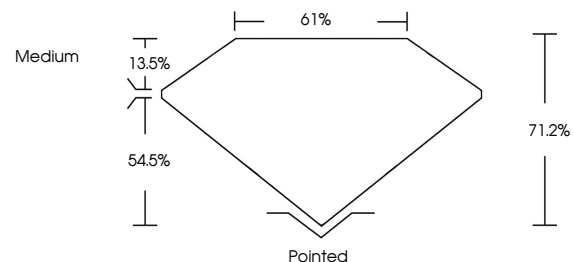
Fluorescence **NONE**

Inscription(s) **LG646473598**

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

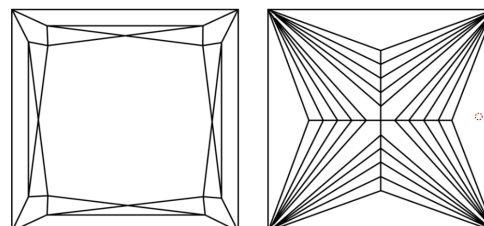
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

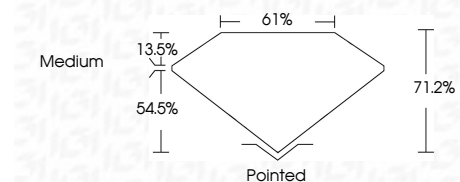
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF	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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**IGI**

August 5, 2024  
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**PRINCESS CUT**

**1.20 CARAT**  
E

**5.87 X 5.79 X 4.12 MM**

Carat Weight **1.20**  
Color Grade **E**  
Clarity Grade **VVS 1**  
Depth **54.5%**  
Table **13.5%**  
Girdle **Medium**

Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **LG646473598**

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