



**ELECTRONIC COPY**

LG658497161  
Report verification at igi.org



October 12, 2024

IGI Report Number **LG658497161**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.54 X 5.47 X 3.84 MM**

**GRADING RESULTS**

Carat Weight **1.00 CARAT**

Color Grade **E**

Clarity Grade **VS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **VERY GOOD**

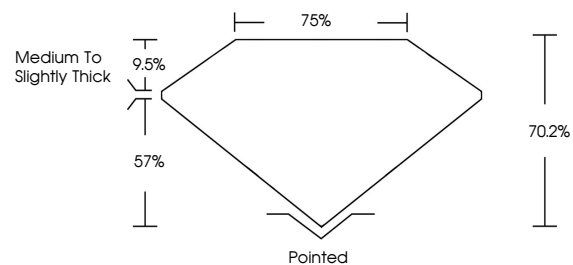
Symmetry **VERY GOOD**

Fluorescence **NONE**

Inscription(s) **LG658497161**

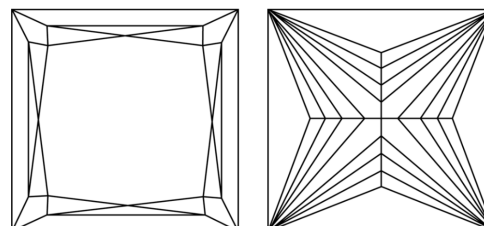
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

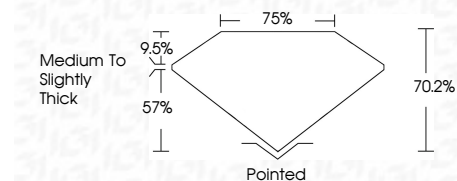
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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 **VERY GOOD**

Fluorescence **NONE**

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**IGI**



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IGI Report No. LG658497161  
PRINCESS CUT  
5.54 X 5.47 X 3.84 MM  
1.00 CARAT  
E  
VS 1  
70.2%  
75%  
Medium to Slightly Thick  
Pointed  
Polish  
VERY GOOD  
Symmetry  
VERY GOOD  
Fluorescence  
NONE  
Inscription(s)  
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