



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

May 6, 2025

IGI Report Number

**LG705552190**

Description

**LABORATORY GROWN DIAMOND**

Shape and Cutting Style

**PRINCESS CUT**

Measurements

**6.46 X 6.41 X 4.57 MM**

**GRADING RESULTS**

Carat Weight

**1.59 CARAT**

Color Grade

**D**

Clarity Grade

**VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

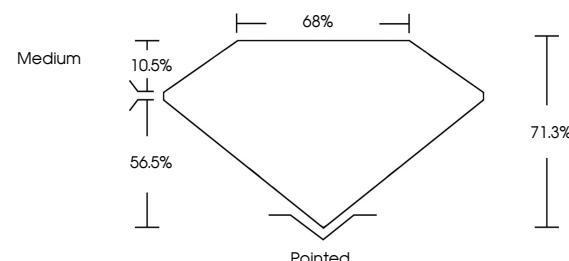
**IGI LG705552190**

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

Type IIa

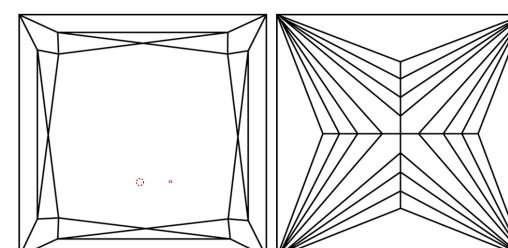
LG705552190  
Report verification at [igi.org](http://igi.org)

**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
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**CLARITY**

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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**IGI**



May 6, 2025	IGI Report No LG705552190
	PRINCESS CUT
	6.46 X 6.41 X 4.57 MM
	1.59 CARAT
	D
	VS 1
	71.3%
	68%
	Medium
	Pointed
	EXCELLENT
	EXCELLENT
	NONE
	IGI Gemset 10

FD - 10 20



[www.igi.org](http://www.igi.org)

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Type IIa