



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

October 13, 2025

IGI Report Number **LG742548434**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.48 X 5.45 X 3.97 MM**

#### GRADING RESULTS

Carat Weight **1.07 CARAT**

Color Grade **D**

Clarity Grade **VS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

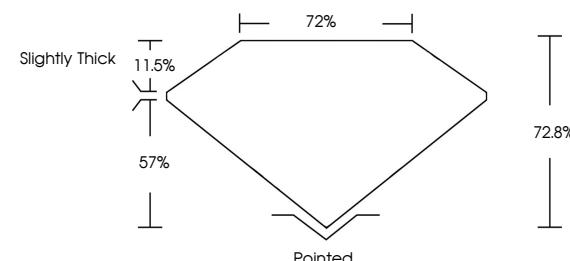
Inscription(s) **IGI LG742548434**

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

Type IIa

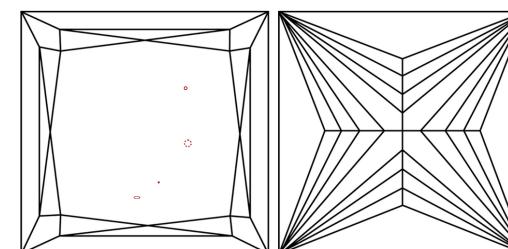
LG742548434  
Report verification at [igi.org](http://igi.org)

#### 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

FL	IF	VS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
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Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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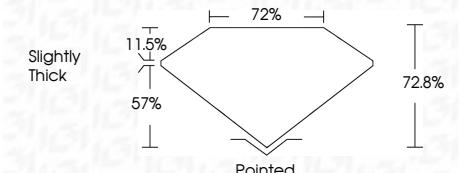
#### GRADING RESULTS

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**D**

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**IGI**

October 13, 2025	IGI Report No LG742548434	1.07 CARAT	D
	PRINCESS CUT	VS 1	VS 1
	5.48 X 5.45 X 3.97 MM	72.8%	72.8%
	Carat Weight	Slightly Thick	Slightly Thick
	Color Grade	Pointed	Pointed
	Clarity Grade	EXCELLENT	EXCELLENT
	Depth	EXCELLENT	EXCELLENT
	Table	EXCELLENT	EXCELLENT
	Grade	NONE	NONE
	Culet	IGI LG742548434	IGI LG742548434
	Polish	IGI LG742548434	IGI LG742548434
	Symmetry	IGI LG742548434	IGI LG742548434
	Fluorescence	IGI LG742548434	IGI LG742548434
	Inscription(s)	IGI LG742548434	IGI LG742548434

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