



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

October 13, 2025

IGI Report Number **LG743501454**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.65 X 5.62 X 4.05 MM**

**GRADING RESULTS**

Carat Weight **1.09 CARAT**

Color Grade **D**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

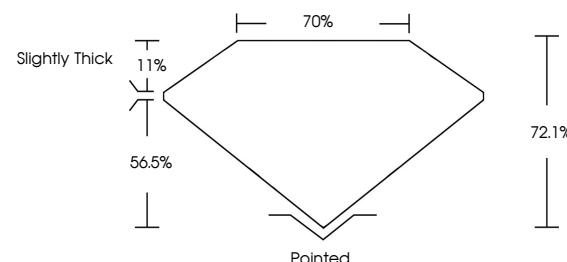
Fluorescence **NONE**

Inscription(s) **IGI LG743501454**

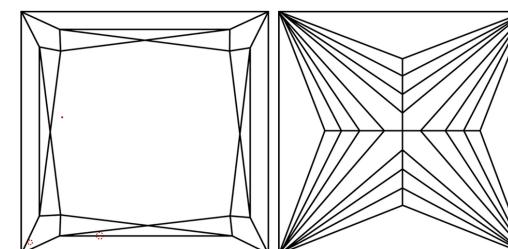
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type IIa

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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

**LG743501454**  
Report verification at [igi.org](http://igi.org)

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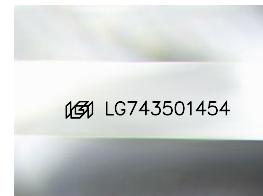
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**GRADING RESULTS**

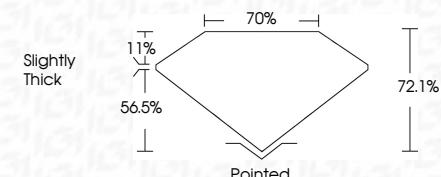
Carat Weight **1.09 CARAT**

Color Grade **D**

Clarity Grade **VS 1**



Sample Image Used



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG743501454**

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October 13, 2025	IGI Report No LG743501454	1.09 CARAT	D
	PRINCESS CUT	70%	VS 1
	5.65 X 5.62 X 4.05 MM	72.1%	70%
	Carat Weight	Slightly Thick	Pointed
	Color Grade	EXCELLENT	EXCELLENT
	Clarity Grade	VS 1	NONE
	Depth	EXCELLENT	EXCELLENT
	Table	EXCELLENT	EXCELLENT
	Grade	None	Type IIa
	Culet	None	
	Polish	None	
	Symmetry	None	
	Fluorescence	None	
	Inscription(s)	None	

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Type IIa