



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

November 18, 2025

IGI Report Number **LG749587259**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.45 X 5.43 X 3.89 MM**

**GRADING RESULTS**

Carat Weight **1.02 CARAT**

Color Grade **D**

Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

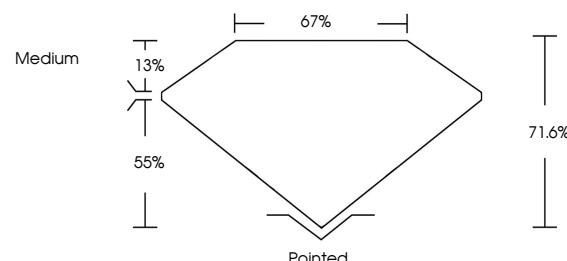
Inscription(s) **IGI LG749587259**

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

Type IIa

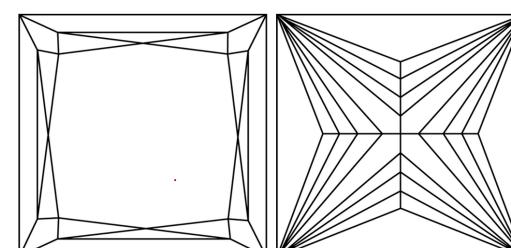
LG749587259  
Report verification at [igi.org](http://igi.org)

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT



November 18, 2025

IGI Report Number

**LG749587259**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

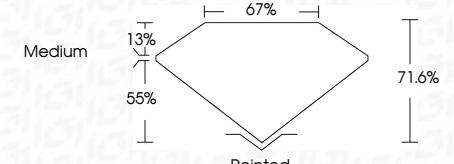
Measurements **5.45 X 5.43 X 3.89 MM**

**GRADING RESULTS**

Carat Weight **1.02 CARAT**

**D**

Color Grade **VVS 2**



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG749587259**

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

Type IIa



**IGI**



FD - 10 20

November 18, 2025	IGI Report No LG749587259	1.02 CARAT	D	VS2	71.6%	67%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG749587259
		5.45 X 5.43 X 3.89 MM									
		Carat Weight									
		Color Grade									
		Clarity Grade									
		Depth									
		Table									
		Grade									
		Culet									
		Polish									
		Symmetry									
		Fluorescence									
		Inscription(s)									

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



© IGI 2020, International Gemological Institute