



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

October 16, 2025

IGI Report Number **LG743508215**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **9.48 X 9.28 X 6.58 MM**

**GRADING RESULTS**

Carat Weight **5.06 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

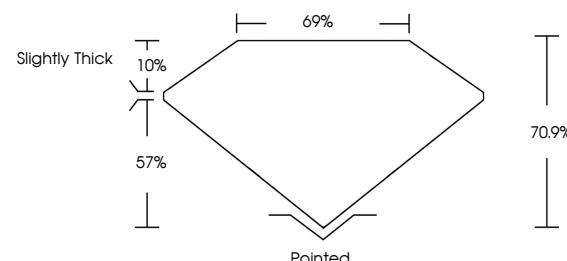
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG743508215**

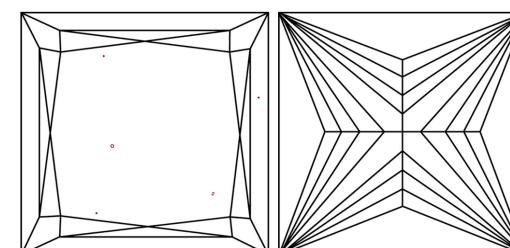
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

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

LG743508215  
Report verification at [igi.org](http://igi.org)

LABORATORY GROWN DIAMOND REPORT



October 16, 2025

IGI Report Number

**LG743508215**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

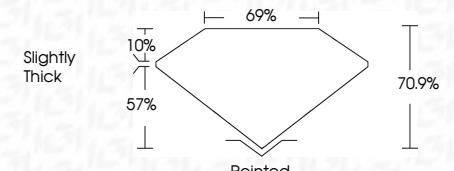
Measurements **9.48 X 9.28 X 6.58 MM**

**GRADING RESULTS**

Carat Weight **5.06 CARATS**

Color Grade **E**

Clarity Grade **VS 1**



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG743508215**

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



© IGI 2020, International Gemological Institute

FD - 10 20

October 16, 2025	IGI Report No LG743508215	PRINCESS CUT	5.06 CARATS	E	VS 1	70.9%	69%	Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG743508215
			Carat Weight	Color Grade	Clarity Grade	Depth	Table	Grade	Culet	Polish	Symmetry	Fluorescence	Inscription(s)
			9.48 X 9.28 X 6.58 MM										

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

