



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 13, 2025

IGI Report Number **LG743511429**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.46 X 5.39 X 3.92 MM**

GRADING RESULTS

Carat Weight **1.01 CARAT**

Color Grade **D**

Clarity Grade **VVS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG743511429**

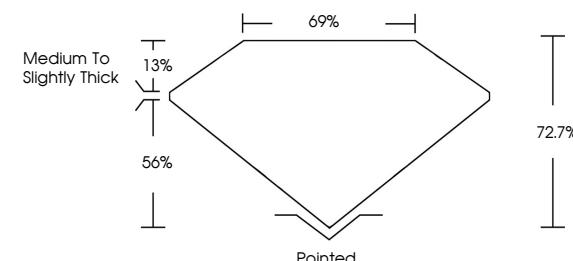
Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

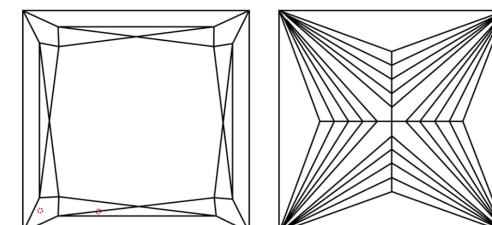
Type II

LG743511429
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT



October 13, 2025

IGI Report Number

LG743511429

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.46 X 5.39 X 3.92 MM**

GRADING RESULTS

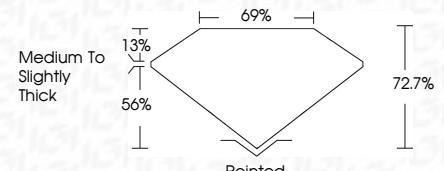
Carat Weight **1.01 CARAT**

Color Grade **D**

Clarity Grade **VVS 2**



Sample Image Used



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG743511429**

Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Type II

www.igi.org

© IGI 2020, International Gemological Institute



FD - 10 20



IGI

October 13, 2025	IGI Report No LG743511429	PRINCESS CUT	1.01 CARAT	D	VVS 2	72.7%	69%	Medium To Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG743511429
			Carat Weight	Color Grade	Clarity Grade	Depth	Table	Grade	Culet	Polish	Symmetry	Fluorescence	Inscription(s)
			5.46 X 5.39 X 3.92 MM										

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II