



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 14, 2025

IGI Report Number **LG742544317**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.50 X 5.37 X 3.89 MM**

GRADING RESULTS

Carat Weight **1.02 CARAT**

Color Grade **D**

Clarity Grade **VS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

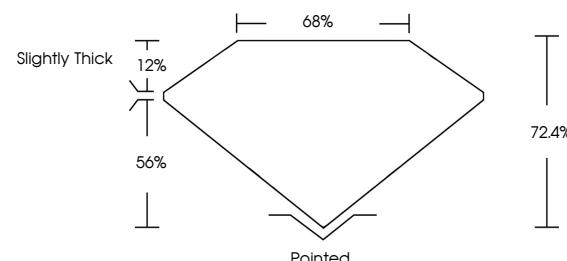
Inscription(s) **IGI LG742544317**

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

Type IIa

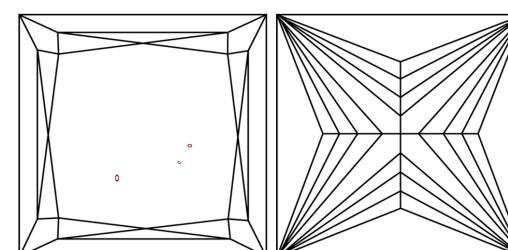
LG742544317
Report verification at igi.org

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
---	---	---	---	---	---	---	-------	------------	-------

CLARITY

FL	IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
----	----	-------------------	-------------------	-------------------	------------------

Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
----------	---------------------	-----------------------------	------------------------	-------------------	----------

LABORATORY GROWN DIAMOND REPORT



October 14, 2025

IGI Report Number

LG742544317

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.50 X 5.37 X 3.89 MM**

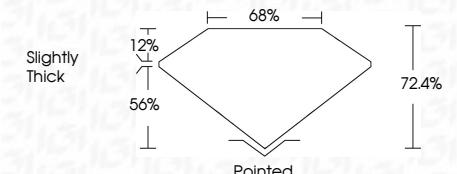
GRADING RESULTS

Carat Weight **1.02 CARAT**

D

Color Grade **VS 2**

Clarity Grade **VS 2**



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG742544317**

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

Type IIa



IGI

October 14, 2025	IGI Report No LG742544317	PRINCESS CUT	1.02 CARAT	D	VS 2	72.4%	65%	Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG742544317
Carat Weight	1.02 CARAT	Color Grade	D	Clarity Grade	VS 2	Depth	65%	Table Grade	Culet	Polish	Symmetry	Fluorescence	Inscription(s)
Measurements	5.50 X 5.37 X 3.89 MM	Depth	72.4%	Table Grade	VS 2	Very Very Slightly Included	Very Slightly Included	Very Slightly Included	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG742544317
Shape and Cutting Style	PRINCESS CUT	Table Grade	65%	Very Slightly Included	VS 2	Flawless	Internally Flawless	Very Very Slightly Included	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG742544317
Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.												IGI LG742544317

© IGI 2020, International Gemological Institute



FD - 10 20

