



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

December 17, 2025

IGI Report Number **LG744513949**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **8.09 X 7.86 X 5.41 MM**

GRADING RESULTS

Carat Weight **3.04 CARATS**

Color Grade **D**

Clarity Grade **VVS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG744513949**

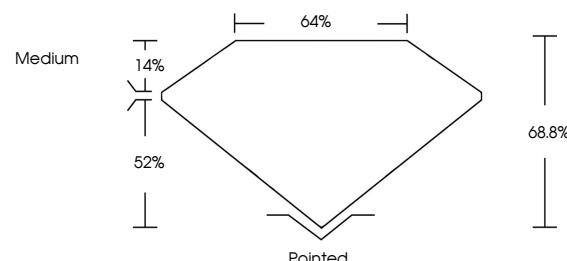
Comments: As Grown - No indication of post-growth treatment.

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

Type II

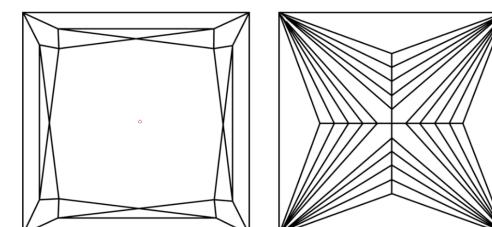
LG744513949
Report verification at igi.org

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



December 17, 2025

IGI Report Number **LG744513949**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

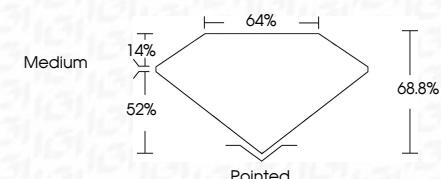
Measurements **8.09 X 7.86 X 5.41 MM**

GRADING RESULTS

Carat Weight **3.04 CARATS**

Color Grade **D**

Clarity Grade **VVS 1**



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG744513949**

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



IGI

December 17, 2025	IGI Report No LG744513949
	PRINCESS CUT
	8.09 X 7.86 X 5.41 MM
	Carat Weight 3.04 CARATS
	Color Grade D
	Clarity Grade VVS 1
	Depth 68.8%
	Table 64%
	Grade Medium
	Pointed EXCELLENT
	Polish EXCELLENT
	Symmetry EXCELLENT
	Fluorescence NONE
	Inscription(s) LG744513949
	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

