



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 18, 2025

IGI Report Number **LG728548949**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **9.56 X 9.38 X 6.50 MM**

GRADING RESULTS

Carat Weight **5.07 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG728548949**

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

Type IIa

LG728548949
Report verification at igi.org

LABORATORY GROWN DIAMOND REPORT



August 18, 2025

IGI Report Number

LG728548949

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **9.56 X 9.38 X 6.50 MM**

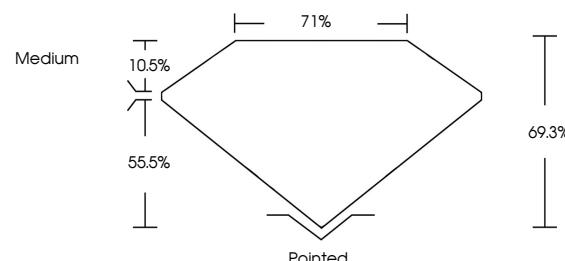
GRADING RESULTS

Carat Weight **5.07 CARATS**

Color Grade **E**

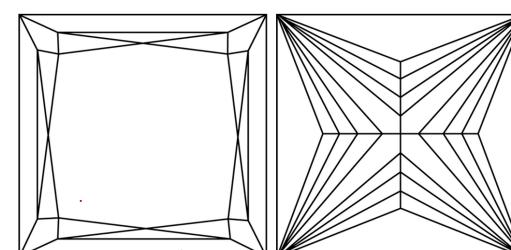
Clarity Grade **VS 1**

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

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

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

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG728548949**

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

Type IIa

www.igi.org

© IGI 2020, International Gemological Institute



FD - 10 20



August 18, 2025	IGI Report No LG728548949
	PRINCESS CUT
	9.56 X 9.38 X 6.50 MM
	Carat Weight 5.07 CARATS
	Color Grade E
	Clarity Grade VS 1
	Depth 69.3%
	Table 71%
	Grade Medium
	Culet Pointed
	Polish EXCELLENT
	Symmetry EXCELLENT
	Fluorescence NONE
	Inscription(s) IGI LG728548949

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



IGI