INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 29, 2025

IGI Report Number	LG729512600
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PRINCESS CUT
Measurements	5.53 X 5.37 X 4.03 MM

GRADING RESULTS

Carat Weight	1.05 CARAT
Color Grade	D
Clarity Grade	VVS 1

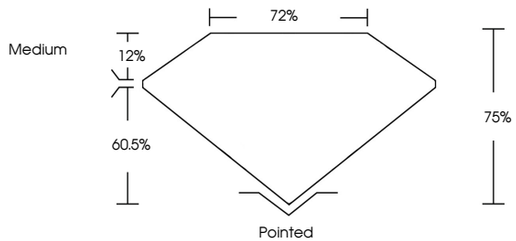
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG729512600

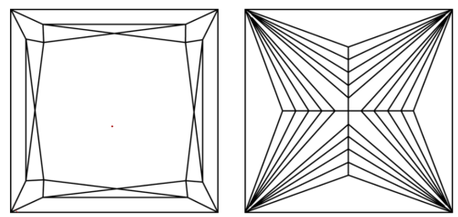
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG729512600
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

Sample Image Used

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

© IGI 2020, International Gemological Institute FD - 10 20

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

www.igi.org

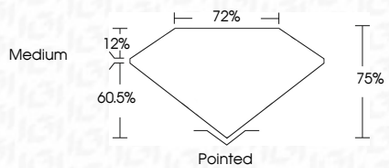
LABORATORY GROWN DIAMOND REPORT

August 29, 2025

IGI Report Number	LG729512600
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PRINCESS CUT
Measurements	5.53 X 5.37 X 4.03 MM

GRADING RESULTS

Carat Weight	1.05 CARAT
Color Grade	D
Clarity Grade	VVS 1



ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG729512600

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

IGI

August 29, 2025
IGI Report No LG729512600
PRINCESS CUT
5.53 X 5.37 X 4.03 MM

Carat Weight	1.05 CARAT
Color Grade	D
Clarity Grade	VVS 1
Depth	75%
Table	72%
Girdle	Medium
Culet	Pointed
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG729512600

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