



**INTERNATIONAL
GEMOLOGICAL
INSTITUTE**

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 8, 2024	
IGI Report Number	LG616494103
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PRINCESS CUT
Measurements	6.50 X 6.40 X 4.60 MM

GRADING RESULTS

Carat Weight	1.78 CARAT
Color Grade	F
Clarity Grade	VVS 2

ADDITIONAL GRADING INFORMATION

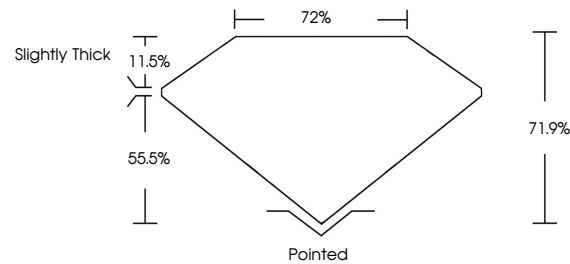
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	 LG616494103

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.
Type IIa

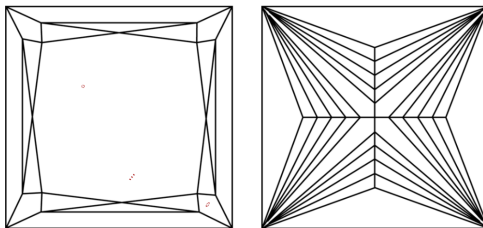
LABORATORY GROWN DIAMOND REPORT

LG616494103
Report verification at [igi.org](https://www.igi.org)

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

LABORATORY GROWN
DIAMOND REPORT

GRADING SCALES

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

COLOR

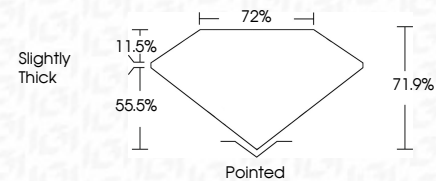
D E F G H I J Faint Very Light Light



Sample Image Used



January 8, 2024	
IGI Report Number	LG616494103
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PRINCESS CUT
Measurements	6.50 X 6.40 X 4.60 MM
GRADING RESULTS	
Carat Weight	1.78 CARAT
Color Grade	F
Clarity Grade	VVS 2



ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	 LG616494103
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.	
Type Ila	



IGI



© IGI 2020, International Gemological Institute

FD - 10 20

www.igi.org

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

January 8, 2024
IGI Report No LG616494103
PRINCESS CUT

6.50 X 6.40 X 4.60 MM	Carat Weight	1.78 CARAT
	Color Grade	F
	Clarity Grade	VVS 2
	Depth	71.5%
	Table	72%
	Girdle	Slightly Thick
	Culet	Pointed
Polish	EXCELLENT	
Symmetry	EXCELLENT	
Fluorescence	NONE	
Inscriptions(3)	(69) LSG16494103	

Comments:
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.