INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 3, 2026	
IGI Report Number	LG844609448
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PRINCESS CUT
Measurements	5.51 X 5.49 X 3.87 MM

GRADING RESULTS

Carat Weight	1.05 CARAT
Color Grade	E
Clarity Grade	VVS 2

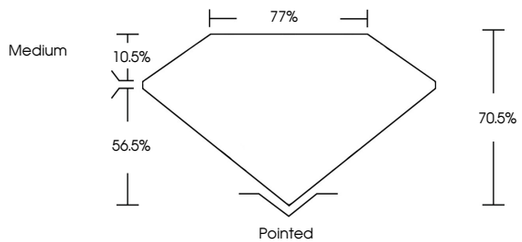
ADDITIONAL GRADING INFORMATION

Polish	VERY GOOD
Symmetry	VERY GOOD
Fluorescence	NONE
Inscription(s)	LG844609448

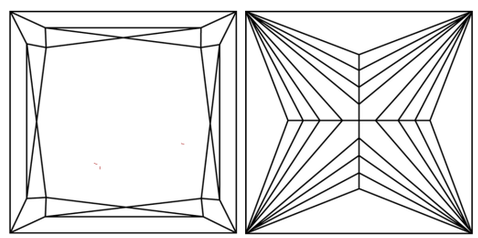
Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

LG844609448
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

FL	IF	VVS 1 - 2	VS 1 - 2	SI 1 - 2	I 1 - 3
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

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www.igi.org

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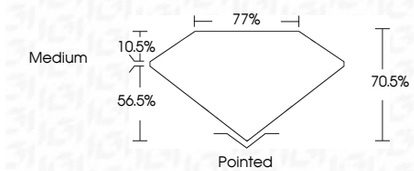

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IGI Report No LG844609448
PRINCESS CUT
5.51 X 5.49 X 3.87 MM
Carat Weight 1.05 CARAT
Color Grade E
Clarity Grade VVS 2
Depth 70.5%
Table 77%
Girdle Medium
Culet Pointed
Polish VERY GOOD
Symmetry VERY GOOD
Fluorescence NONE
Inscription(s) LG844609448
Comments:
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