



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 22, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG839639948
LABORATORY GROWN DIAMOND
PRINCESS CUT
5.21 X 5.08 X 4.05 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade

1.00 CARAT
D
VS 1

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence

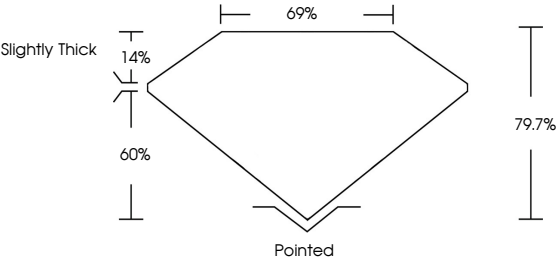
EXCELLENT
EXCELLENT
NONE

Inscription(s)

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

 LG839639948

PROPORTIONS





Sample Image Used

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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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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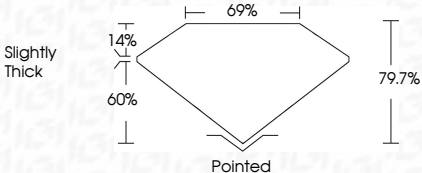
1.00 CARAT
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NONE
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IGI

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PRINCESS CUT

5.21 X 5.08 X 4.05 MM

Carat Weight
Color Grade
Clarity Grade
Depth
Table
Girdle

1.00 CARAT
D
VS 1
79.7%
60%
Slightly Thick

Culet
Polish
Symmetry
Fluorescence
Inscription(s)

Pointed
EXCELLENT
EXCELLENT
NONE
 LG839639948

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