



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 29, 2026

IGI Report Number

LG823609482

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

7.79 X 7.75 X 5.57 MM

GRADING RESULTS

Carat Weight

3.01 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

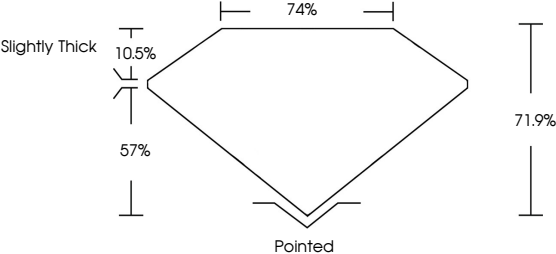
 LG823609482

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

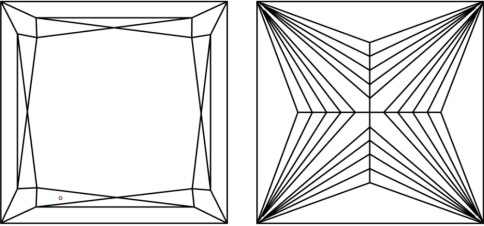
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Report verification at [igi.org](https://www.igi.org)

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

Sample Image Used



COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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CLARITY

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

ADDITIONAL GRADING INFORMATION

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Diagram of a Princess Cut diamond showing proportions: Table 74%, Depth 71.9%, Girdle 10.5%, and Crown 57%. The diagram is labeled 'Slightly Thick' and 'Pointed'.



IGI

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PRINCESS CUT

3.01 CARATS

E

7.79 X 7.75 X 5.57 MM

Color Grade

E

Clarity Grade

VS 1

Table

74%

Girdle

Slightly Thick

Culet

Pointed

Polish

EXCELLENT

Symmetry

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NONE

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Type IIa

www.igi.org

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