



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 9, 2025

IGI Report Number

LG706550278

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

5.61 X 5.54 X 3.98 MM

GRADING RESULTS

Carat Weight

1.07 CARAT

Color Grade

E

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG706550278

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

LG706550278

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

PROPORTIONS

Medium

9.5%

59.5%

71%

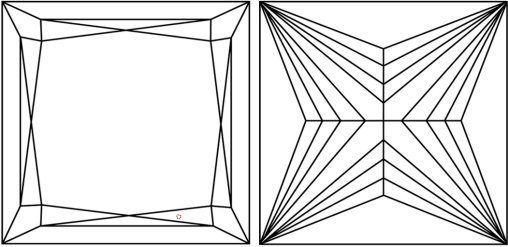
71.8%

Pointed



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF VS ¹⁻² VS ¹⁻² SI ¹⁻² I ¹⁻³

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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IGI

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PRINCESS CUT

5.61 X 5.54 X 3.98 MM

Carat Weight

1.07 CARAT

Color Grade

E

Clarity Grade

VVS 2

Table

71.0%

Girdle

71%

Medium

Pointed

EXCELLENT

EXCELLENT

EXCELLENT

NONE

 LG706550278

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Type IIa

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