



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 8, 2025

IGI Report Number

LG727501510

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

5.62 X 5.52 X 3.95 MM

GRADING RESULTS

Carat Weight

1.07 CARAT

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG727501510

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

LG727501510

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

PROPORTIONS

Medium

11.5%

56.5%

68%

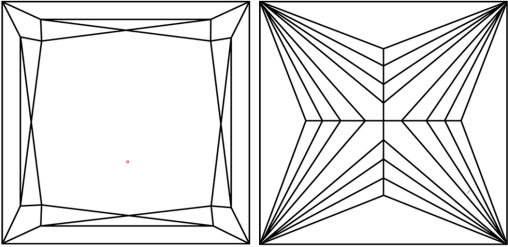
71.6%

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

August 8, 2025

IGI Report No LG727501510

PRINCESS CUT

5.62 X 5.52 X 3.95 MM

Carat Weight

1.07 CARAT

Color Grade

D

Clarity Grade

VS 1

Depth

71.6%

Table

65%

Girdle

Medium

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG727501510

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