

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 21, 2025

IGI Report Number

LG749589711

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

5.74 X 5.68 X 3.89 MM

GRADING RESULTS

Carat Weight

1.10 CARAT

Color Grade

D

Clarity Grade

INTERNALLY FLAWLESS

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG749589711

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

LG749589711

Report verification at igi.org

PROPORTIONS

Medium

11%


55%

71%

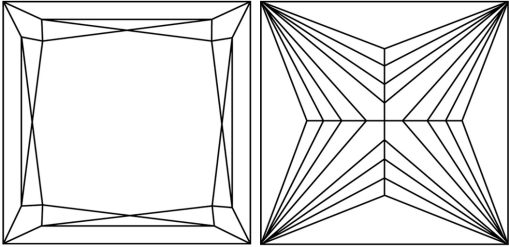
68.5%

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

FL IF VVS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

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

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PRINCESS CUT

5.74 X 5.68 X 3.89 MM

Carat Weight

1.10 CARAT

Color Grade

D

Clarity Grade

IF

Depth

68.5%

Table

71%

Girdle

Medium

Culet

Pointed

Polish

EXCELLENT


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