

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 8, 2025

IGI Report Number

LG747564493

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

9.49 X 9.33 X 6.74 MM

GRADING RESULTS

Carat Weight

5.02 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG747564493

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

Report verification at igi.org

PROPORTIONS

Medium


9.5%

60%

71%

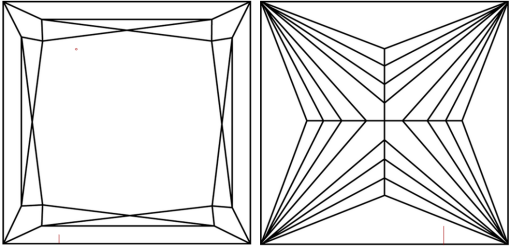
72.2%

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 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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IGI

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PRINCESS CUT

5.02 CARATS

F

VS 1

72.2%

71%


Medium

Pointed

EXCELLENT

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NONE

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PRINCESS CUT

9.49 X 9.33 X 6.74 MM

Carat Weight

5.02 CARATS

Color Grade

F

Clarity Grade

VS 1

Depth

72.2%

Table

71%

Girdle

Medium

Culet

Pointed

Polish

EXCELLENT


Symmetry

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Fluorescence

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