



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 3, 2026

IGI Report Number

LG816639324

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

5.61 X 5.55 X 3.97 MM

GRADING RESULTS

Carat Weight

1.05 CARAT

Color Grade

F

Clarity Grade

VVS 1

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG816639324

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

PROPORTIONS

Thin

11%

58%

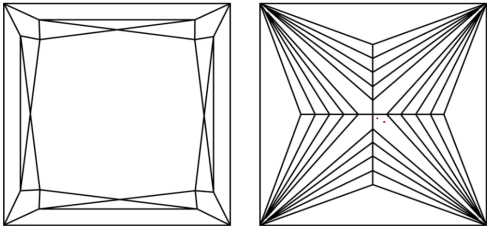
70%

71.5%

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 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

July 3, 2026

IGI Report No LG816639324

PRINCESS CUT

5.61 X 5.55 X 3.97 MM

Carat Weight

1.05 CARAT

Color Grade

F

Clarity Grade

VVS 1

Cut Grade

EXCELLENT

Depth

71.5%

Table

70%

Girdle

Thin

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG816639324

Comments: As Grown - No indication of post-growth treatment.
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Type II

www.igi.org

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