

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 7, 2025

IGI Report Number

LG645415075

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

6.21 X 6.18 X 4.44 MM

GRADING RESULTS

Carat Weight

1.53 CARAT

Color Grade

D

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG645415075

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

LG645415075

Report verification at igi.org

PROPORTIONS

Medium To Slightly Thick


14%

68%

54.5%

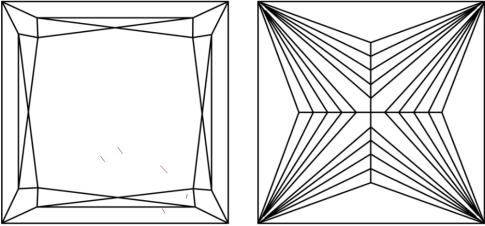
71.8%

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

January 7, 2025

IGI Report No LG645415075

PRINCESS CUT

6.21 X 6.18 X 4.44 MM

Carat Weight

1.53 CARAT

Color Grade

D

Clarity Grade

VVS 2

Table

71.8%

Girdle

65%

Medium to Slightly Thick

Culet

Pointed

Polish

EXCELLENT


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