



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 18, 2025

IGI Report Number

LG728549067

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

6.44 X 6.34 X 4.53 MM

GRADING RESULTS

Carat Weight

1.71 CARAT

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG728549067

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

Report verification at igi.org

LG728549067

PROPORTIONS

Medium To Slightly Thick

15%

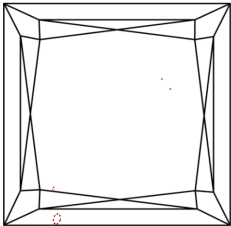
63%

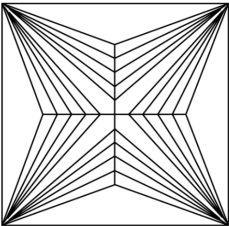
53%

71.5%

Pointed

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

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

Sample Image Used



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IGI



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PRINCESS CUT

6.44 X 6.34 X 4.53 MM

Carat Weight

1.71 CARAT

Color Grade

F

Clarity Grade

VS 1

Depth

71.5%

Table

63%

Girdle

Medium to Slightly Thick

Culet

Pointed

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EXCELLENT

Symmetry

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Fluorescence

NONE

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