



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 12, 2025

IGI Report Number

LG706531168

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

6.61 X 6.54 X 4.79 MM

GRADING RESULTS

Carat Weight

1.74 CARAT

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG706531168

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

PROPORTIONS

Medium

10.5%

59%

71%

73.2%

Pointed



Sample Image Used

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

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PRINCESS CUT

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1.74 CARAT

F

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VS 1

73.2%

71%

Medium

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

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Pointed

EXCELLENT

EXCELLENT

NONE

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INTERNATIONAL GEMOLOGICAL INSTITUTE



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