



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 2, 2026

IGI Report Number

LG831648686

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

5.55 X 5.29 X 3.91 MM

GRADING RESULTS

Carat Weight

1.00 CARAT

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

VERY GOOD

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

 LG831648686

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

PROPORTIONS

Medium

11.5%

58.5%

65%

73.9%

Pointed



Sample Image Used

COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

FL

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

ADDITIONAL GRADING INFORMATION

Polish

VERY GOOD

Symmetry

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Fluorescence

NONE

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PRINCESS CUT

5.55 X 5.29 X 3.91 MM

Carat Weight

1.00 CARAT

Color Grade

F

Clarity Grade

VS 1

Depth

73.9%

Table

65%

Girdle

Medium

Culet

Pointed

Polish

VERY GOOD

Symmetry

VERY GOOD

Fluorescence

NONE

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