



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 25, 2025

IGI Report Number

LG687519403

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

7.69 X 7.67 X 5.41 MM

GRADING RESULTS

Carat Weight

2.76 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG687519403

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

LG687519403

Report verification at igi.org

PROPORTIONS

Medium

12.5%

56%

68%

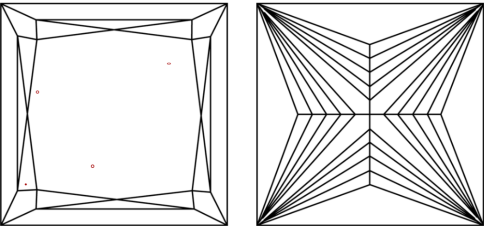
70.5%

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

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

February 25, 2025

IGI Report No LG687519403

PRINCESS CUT

7.69 X 7.67 X 5.41 MM

Carat Weight

2.76 CARATS

Color Grade

E

Clarity Grade

VS 1

Depth

70.5%

Table

65%

Girdle

Medium

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG687519403

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