



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 11, 2025

IGI Report Number

LG681589458

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

5.63 X 5.51 X 3.71 MM

GRADING RESULTS

Carat Weight

1.03 CARAT

Color Grade

E

Clarity Grade

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

 LG681589458

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

LG681589458

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS

Medium

67%

11%

53.5%

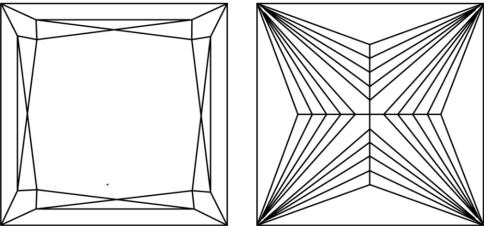
67.3%

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 VVS 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

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PRINCESS CUT

5.63 X 5.51 X 3.71 MM

Carat Weight

1.03 CARAT

Color Grade

E

Clarity Grade

VVS 1

Depth

67.3%

Table

67%

Girdle

Medium

Culet

Pointed

Polish

EXCELLENT

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

 LG681589458

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