

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 10, 2025

IGI Report Number

LG741557319

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

9.57 X 9.36 X 6.39 MM

GRADING RESULTS

Carat Weight

5.01 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG741557319

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

Report verification at igi.org

PROPORTIONS

Medium

68%

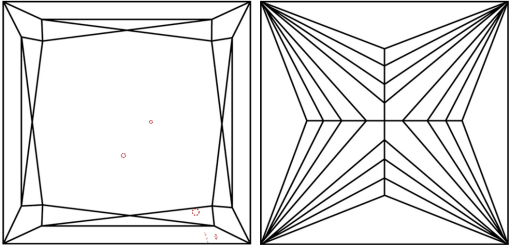
13%

53.5%

68.3%

Pointed

CLARITY CHARACTERISTICS




KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used



COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

FL

IF

VVS<sup>1-2</sup>

VS<sup>1-2</sup>

SI<sup>1-2</sup>

I<sup>1-3</sup>

Flawless

Internally Flawless


Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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IGI

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PRINCESS CUT

9.57 X 9.36 X 6.39 MM

5.01 CARATS

E

9.57

9.36

6.39

Color Grade

E

Clarity Grade

VS 1

Table

68.3%

Girdle

65%

Culet

Pointed

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence



NONE

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