

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 7, 2025

IGI Report Number

LG743582281

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

6.46 X 6.41 X 4.71 MM

GRADING RESULTS

Carat Weight

1.74 CARAT

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

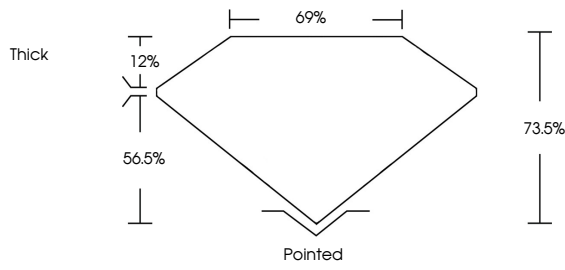
Inscription(s)

 LG743582281

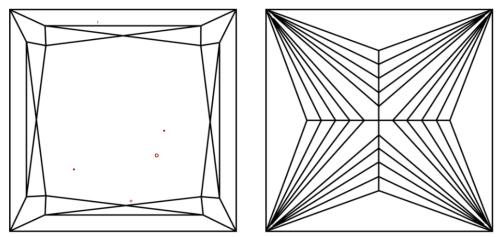
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

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

PROPORTIONS



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


FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included



Sample Image Used

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
Symmetry

EXCELLENT

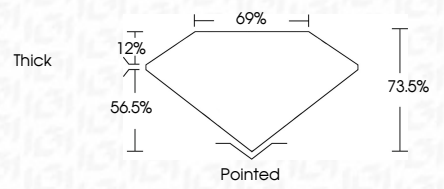
Fluorescence



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PRINCESS CUT

6.46 X 6.41 X 4.71 MM

Carat Weight

1.74 CARAT

Color Grade

E

Clarity Grade

VS 1

Table

73.5%

Girdle

69%

Thick

Culet

Pointed

Polish

EXCELLENT


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