



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 1, 2025

IGI Report Number

LG713559102

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

5.61 X 5.58 X 3.86 MM

GRADING RESULTS

Carat Weight

1.02 CARAT

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

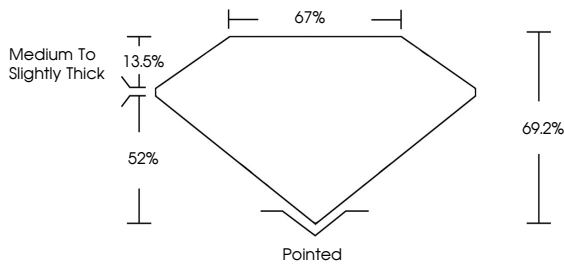
NONE

Inscription(s)

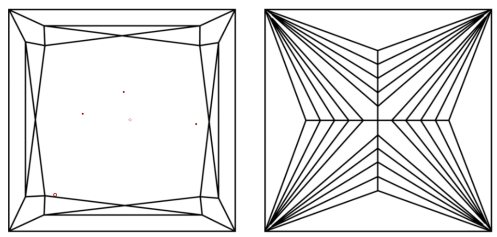
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Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



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

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

IGI Logo

QR Code

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Diagram of a Princess Cut diamond showing proportions: Table 67%, Depth 69.2%, Crown Angle 13.5%, Pavilion Angle 52%, and Girdle Medium To Slightly Thick. The bottom is pointed.

IGI Logo

IGI

August 1, 2025

IGI Report No LG713559102

PRINCESS CUT

5.61 X 5.58 X 3.86 MM

1.02 CARAT

D

VS 1

69.2%

67%

Medium to Slightly Thick

Pointed

EXCELLENT

EXCELLENT

NONE

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