

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 8, 2025

IGI Report Number

LG732570787

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

5.74 X 5.67 X 3.95 MM

GRADING RESULTS

Carat Weight

1.09 CARAT

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

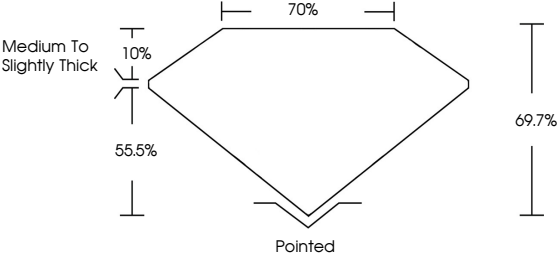
Inscription(s)

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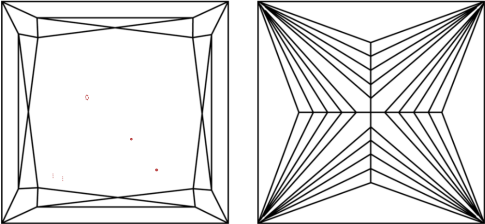
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

Report verification at igi.org

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

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
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Medium To Slightly Thick

Diagram of a Princess Cut diamond showing proportions: Table 70%, Depth 69.7%, Crown Angle 55.5%, Pavilion Angle 10%, and Thickness Medium To Slightly Thick. The bottom is pointed.



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September 8, 2025

IGI Report No LG732570787

PRINCESS CUT

5.74 X 5.67 X 3.95 MM

Carat Weight

1.09 CARAT

Color Grade

D

Clarity Grade

VS 1

Depth

69.7%

Table

70%

Girdle

Medium to Slightly Thick

Culet

Pointed

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

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