

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 7, 2025

IGI Report Number

LG737590494

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

5.52 X 5.51 X 4.08 MM

GRADING RESULTS

Carat Weight

1.09 CARAT

Color Grade

FANCY VIVID BLUE

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

VERY GOOD


Symmetry

VERY GOOD

Fluorescence

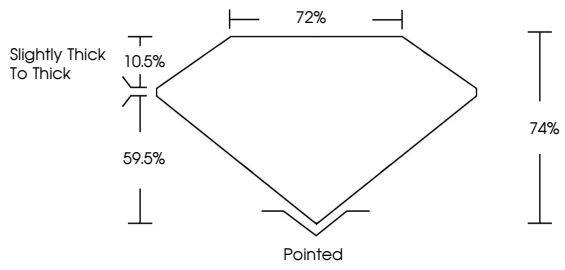
NONE

Inscription(s)

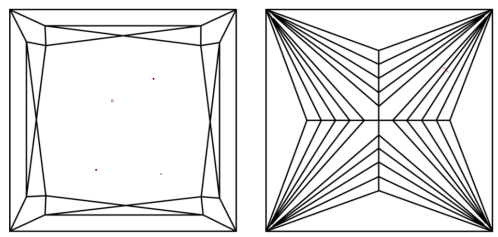
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Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.

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

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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PRINCESS CUT

5.52 X 5.51 X 4.08 MM

1.09 CARAT

FANCY VIVID BLUE

VVS 2

74%

72%


Slightly Thick To Thick

Pointed

VERY GOOD

VERY GOOD


NONE

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Indications of post-growth treatment.

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