



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 14, 2025

IGI Report Number

LG683565254

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

6.71 X 6.48 X 4.48 MM

GRADING RESULTS

Carat Weight

1.79 CARAT

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

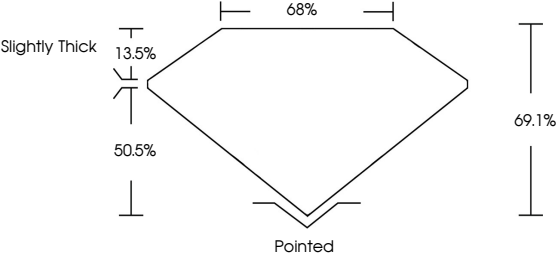
 LG683565254

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

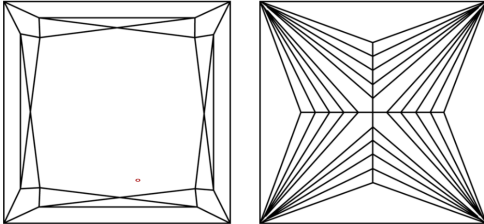
LG683565254

Report verification at 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

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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Diagram of a Princess Cut diamond showing proportions: Table 68%, Depth 69.1%, Girdle 13.5%, and Facet Angle 50.5%. The diagram is labeled 'Slightly Thick' and 'Pointed'.



IGI

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PRINCESS CUT

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Carat Weight

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VS 1

Depth

69.1%

Table

68%

Girdle

Slightly Thick

Culet

Pointed

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Symmetry

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Fluorescence

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