

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 5, 2025

IGI Report Number

LG685593146

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

8.13 X 7.79 X 5.49 MM

GRADING RESULTS

Carat Weight

3.10 CARATS

Color Grade

G

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

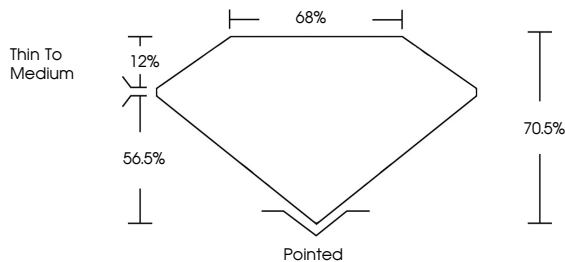
 LG685593146

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

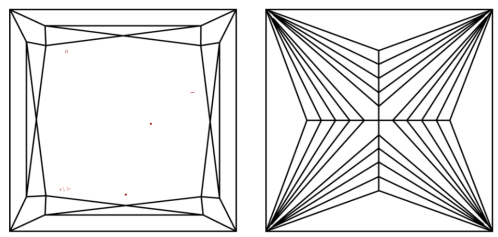
LG685593146

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

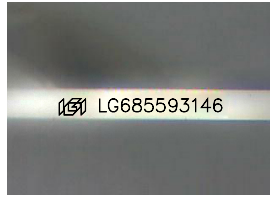
Light

CLARITY

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

Sample Image Used



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
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Diagram of a Princess Cut diamond showing proportions: Table 12%, Depth 56.5%, Width 68%, Length 70.5%, and Pointed bottom.

IGI



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PRINCESS CUT

8.13 X 7.79 X 5.49 MM

3.10 CARATS

G

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VS 1

Depth

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Table


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Thin To Medium

Pointed

EXCELLENT

NONE

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