

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 28, 2024

IGI Report Number

LG646481596

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

6.63 X 6.31 X 4.62 MM

GRADING RESULTS

Carat Weight

1.67 CARAT

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

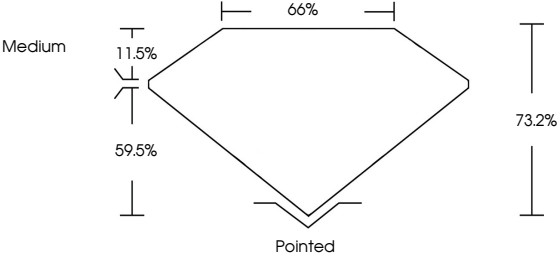
Inscription(s)

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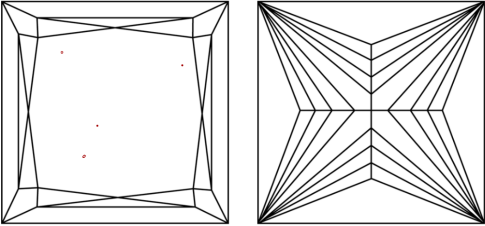
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

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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
Symmetry

EXCELLENT

Fluorescence

NONE

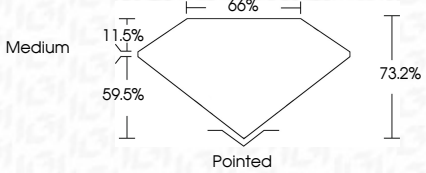
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Diagram of a Princess Cut diamond showing proportions: Table 11.5%, Depth 59.5%, Width 66%, Height 73.2%, and Girdle Medium. The bottom is labeled 'Pointed'.



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PRINCESS CUT

6.63 X 6.31 X 4.62 MM

Carat Weight

1.67 CARAT

Color Grade

E

Clarity Grade

VS 1

Depth

73.2%

Table

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Girdle

Medium

Culet

Pointed

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Symmetry

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