

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 16, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG743521935

LABORATORY GROWN DIAMOND

PRINCESS CUT

6.64 X 6.45 X 4.72 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.81 CARAT

F

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry


Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

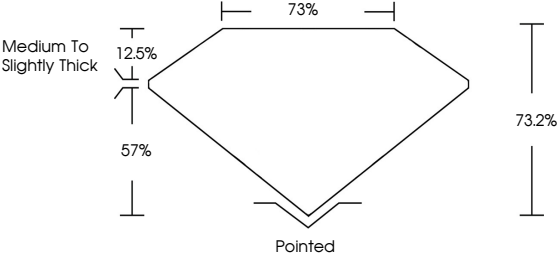
NONE

 LG743521935

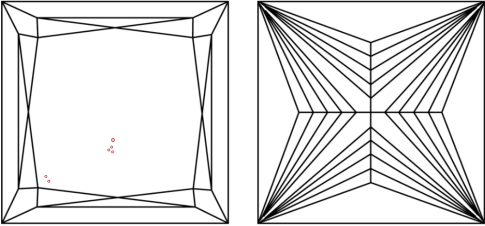
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS




KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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
Fluorescence

Inscription(s)

EXCELLENT


EXCELLENT

NONE

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Diagram of a Princess Cut diamond showing proportions: Table 73%, Depth 73.2%, Girdle 12.5%, and Pavilion 57%. The bottom is labeled 'Pointed'.



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

6.64 X 6.45 X 4.72 MM

Carat Weight

Color Grade

Clarity Grade

Table

Girdle


Medium to Slightly Thick

Pointed

EXCELLENT

EXCELLENT

NONE

 LG743521935

1.81 CARAT

F

VS 1

73.2%


73%

Pointed

EXCELLENT

EXCELLENT

NONE

 LG743521935

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