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GEMOLOGICAL  
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LABORATORY GROWN DIAMOND REPORT

January 5, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG746516495

LABORATORY GROWN DIAMOND

PRINCESS CUT

9.11 X 8.74 X 5.85 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

4.01 CARATS

F

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

 LG746516495

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

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PROPORTIONS

Diagram of a Princess Cut diamond showing proportions: Table 69%, Depth 66.9%, Girdle 9.5%, and Height 55%. The diamond is labeled as Medium and Pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Two diagrams showing clarity characteristics: a top-down view of the diamond with red symbols indicating internal characteristics, and a side view showing the facets and inclusions.

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

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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F

VS 1

66.9%

6.7%

Medium

Pointed

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IGI

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