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GEMOLOGICAL
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LABORATORY GROWN DIAMOND REPORT

January 10, 2025

IGI Report Number

LG673407529

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

9.36 X 9.28 X 6.63 MM

GRADING RESULTS

Carat Weight

5.13 CARATS

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG673407529

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: 70% (table), 11.5% (crown), 56% (pavilion), 71.4% (depth), and 5.13 carats weight. The diagram is labeled 'Medium To Slightly Thick' and 'Pointed'.



Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a square with red dots indicating internal inclusions and a star pattern indicating external 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

IGI Logo

IGI



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