



ELECTRONIC COPY

LG735578581
Report verification at igi.org



September 23, 2025

IGI Report Number **LG735578581**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.50 X 5.39 X 3.76 MM**

GRADING RESULTS

Carat Weight **1.00 CARAT**

Color Grade **H**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

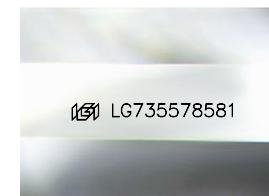
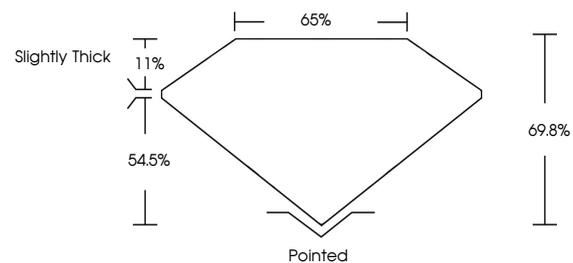
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG735578581**

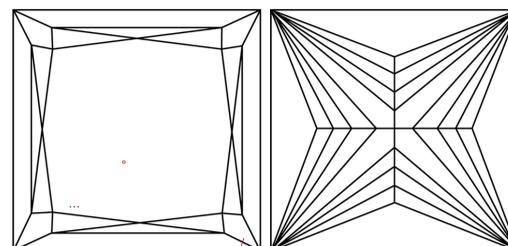
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

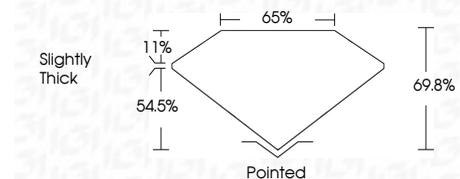
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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



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IGI



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IGI Report No. LG735578581
PRINCESS CUT

1.00 CARAT
H

5.50 X 5.39 X 3.76 MM

Carat Weight
Color Grade
Clarity Grade
Table
Depth
Girdle
Slightly Thick

Pointed
EXCELLENT
EXCELLENT
NONE
Inscription(s)
IGI LG735578581

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Type IIa