



ELECTRONIC COPY

LG746516004
Report verification at igi.org



December 16, 2025

IGI Report Number **LG746516004**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **8.01 X 7.80 X 5.63 MM**

GRADING RESULTS

Carat Weight **3.05 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

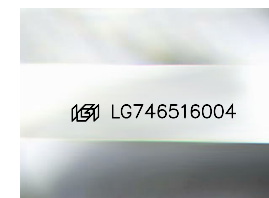
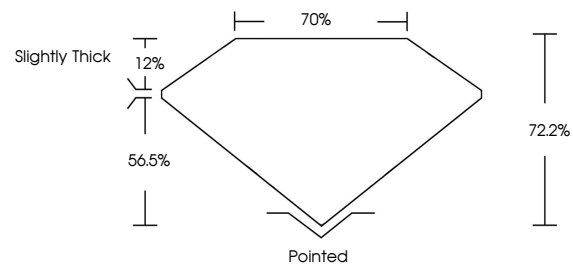
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG746516004**

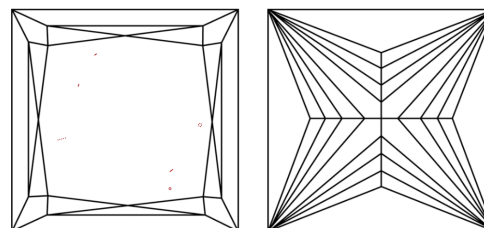
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

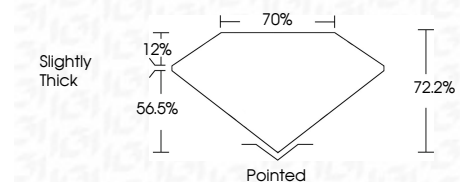
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



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Symmetry **EXCELLENT**

Fluorescence **NONE**

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IGI



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IGI Report No LG746516004
PRINCESS CUT
8.01 X 7.80 X 5.63 MM
3.05 CARATS
F
Color Grade
VS 1
Clarity Grade
72.2%
Table
70%
Girdle
Slightly Thick
Pointed
Culet
EXCELLENT
Polish
EXCELLENT
Symmetry
EXCELLENT
Fluorescence
NONE
Inscription(s)
IGI LG746516004
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Type IIa