



ELECTRONIC COPY

LG738512248
Report verification at igi.org



September 29, 2025
IGI Report Number **LG738512248**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **PRINCESS CUT**
Measurements **8.22 X 8.03 X 5.67 MM**

GRADING RESULTS

Carat Weight **3.10 CARATS**
Color Grade **E**
Clarity Grade **VS 1**

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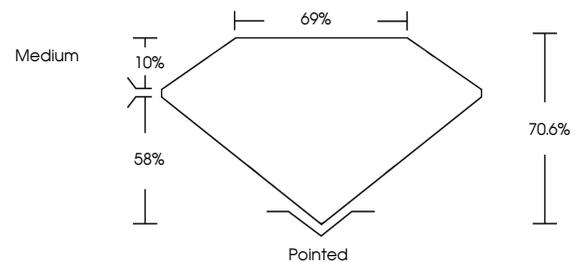
Carat Weight **3.10 CARATS**
Color Grade **E**
Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG738512248**

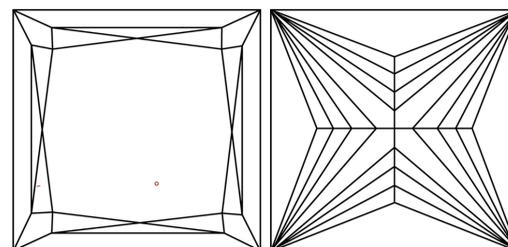
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

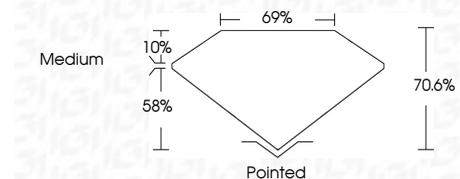
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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 Report No LG738512248
PRINCESS CUT
8.22 X 8.03 X 5.67 MM
3.10 CARATS
E
Color Grade
VS 1
Clarity Grade
70.6%
Depth
69%
Table
Medium
Grades
Pointed
EXCELLENT
Polish
EXCELLENT
Symmetry
NONE
Fluorescence
IGI LG738512248
Inscription(s)

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Type IIa