



ELECTRONIC COPY

LG687595450
Report verification at igi.org



March 1, 2025

IGI Report Number **LG687595450**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **7.85 X 7.83 X 5.61 MM**

GRADING RESULTS

Carat Weight **3.07 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

March 1, 2025
IGI Report Number **LG687595450**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **PRINCESS CUT**
Measurements **7.85 X 7.83 X 5.61 MM**

GRADING RESULTS

Carat Weight **3.07 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

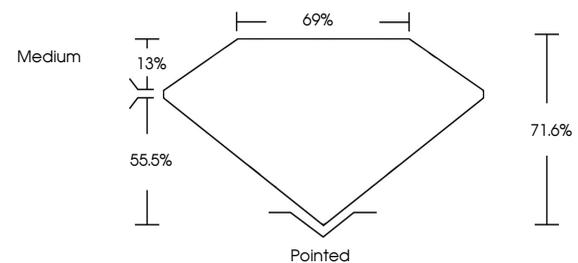
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG687595450**

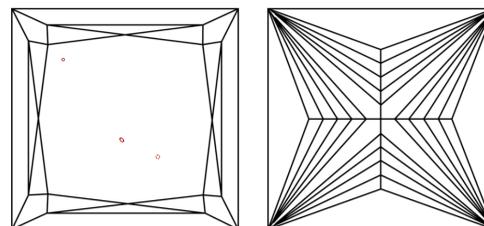
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

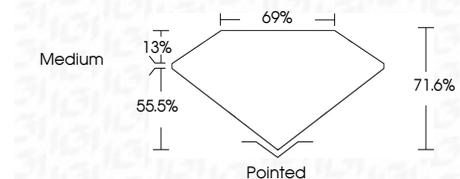
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

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



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG687595450**

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



March 1, 2025
IGI Report No. LG687595450
PRINCESS CUT
7.85 X 7.83 X 5.61 MM
3.07 CARATS
E
Color Grade
VS 1
Depth 71.6%
Table 13%
Girdle 69%
Medium
Pointed
Culet
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG687595450
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa