



ELECTRONIC COPY

LG644401168
Report verification at igi.org



July 19, 2024

IGI Report Number **LG644401168**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **9.61 X 9.36 X 6.67 MM**

GRADING RESULTS

Carat Weight **5.53 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

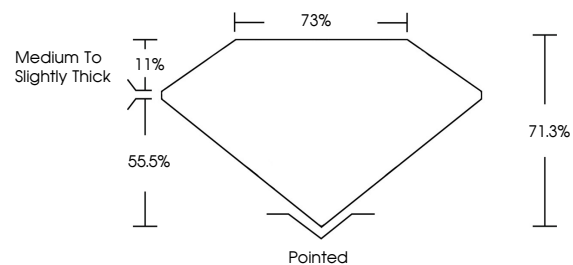
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG644401168**

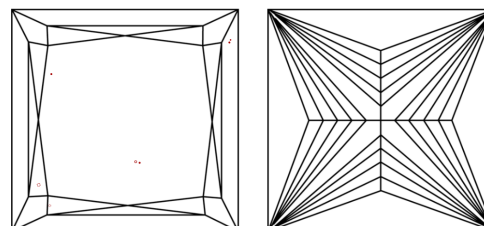
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

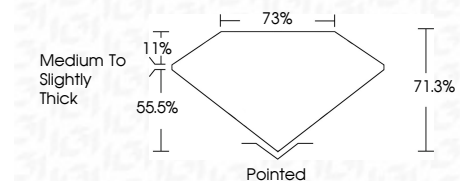
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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 **LG644401168**
PRINCESS CUT
9.61 X 9.36 X 6.67 MM
Carat Weight **5.53 CARATS**
Color Grade **E**
Clarity Grade **VS 1**
Depth **71.0%**
Table **73%**
Girdle **Medium to Slightly Thick**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG644401168**
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Type IIa