



ELECTRONIC COPY

LG642416901
Report verification at igi.org



July 11, 2024
IGI Report Number **LG642416901**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **PRINCESS CUT**
Measurements **5.54 X 5.53 X 4.00 MM**
GRADING RESULTS
Carat Weight **1.05 CARAT**
Color Grade **E**
Clarity Grade **VS 1**
Cut Grade **EXCELLENT**

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Measurements **5.54 X 5.53 X 4.00 MM**

GRADING RESULTS

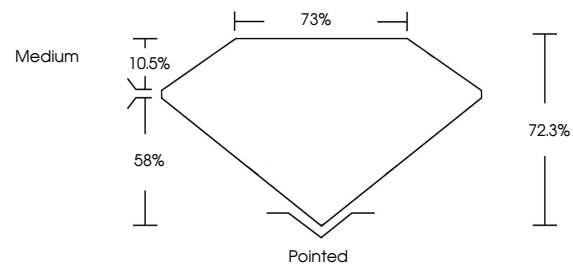
Carat Weight **1.05 CARAT**
Color Grade **E**
Clarity Grade **VS 1**
Cut Grade **EXCELLENT**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG642416901**

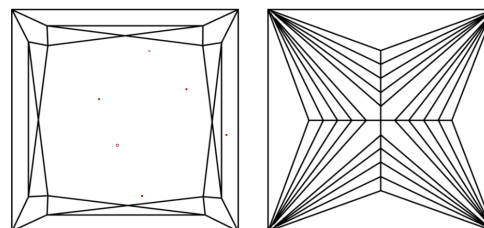
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

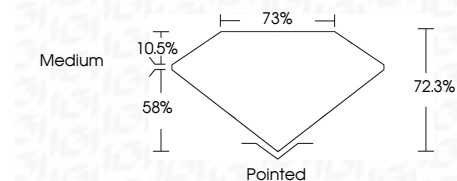
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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

July 11, 2024
IGI Report No. **LG642416901**
PRINCESS CUT

1.05 CARAT
E

EXCELLENT
VS 1

EXCELLENT
72.3%

EXCELLENT
73%

EXCELLENT
Medium

EXCELLENT
Pointed

EXCELLENT
Symmetry

EXCELLENT
Polish

EXCELLENT
Cut Grade

EXCELLENT
Fluorescence

EXCELLENT
Symmetry

EXCELLENT
Inscriptions(s)

EXCELLENT
IGI LG642416901

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