



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 6, 2024

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG646479592

LABORATORY GROWN DIAMOND

PRINCESS CUT

7.28 X 7.27 X 5.21 MM

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

2.39 CARATS

G

VS 1

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

EXCELLENT

EXCELLENT

NONE

INSCRIPTION(S)

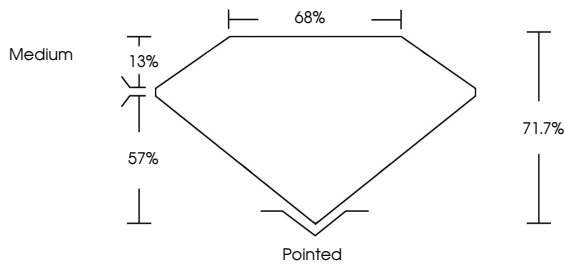
COMMENTS: THIS LABORATORY GROWN DIAMOND WAS CREATED BY CHEMICAL VAPOR DEPOSITION (CVD) GROWTH PROCESS. TYPE IIa



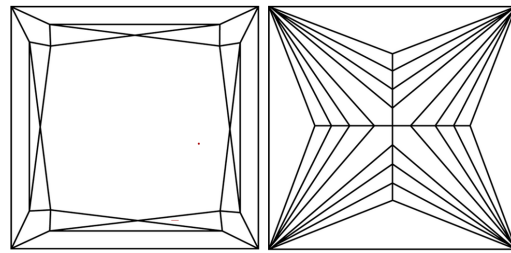
LG646479592

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



Sample Image Used

COLOR

CLARITY

D E F G H I J

Faint Very Light Light

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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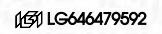
EXCELLENT

EXCELLENT

NONE

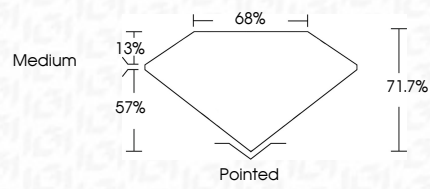
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PRINCESS CUT

7.28 X 7.27 X 5.21 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

2.39 CARATS

G

VS 1

71.7%

68%

Medium

Pointed

EXCELLENT

EXCELLENT

NONE



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