



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 9, 2024

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG646455941

LABORATORY GROWN DIAMOND

PEAR MODIFIED BRILLIANT

14.65 X 9.11 X 5.07 MM

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

4.69 CARATS

FANCY INTENSE YELLOW

VVS 2

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.

 LG646455941

PROPORTIONS

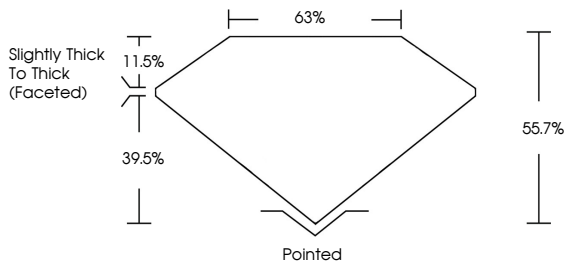
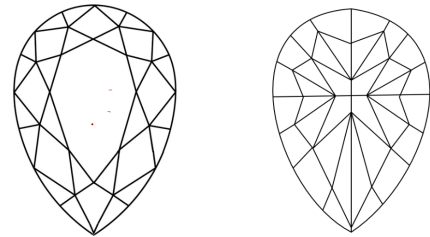


Diagram illustrating the proportions of the PEAR MODIFIED BRILLIANT cut diamond. The diagram shows a pear-shaped outline with the following dimensions: Table (11.5%), Depth (39.5%), Total Depth (55.7%), and Girdle (63%). The bottom is labeled "Pointed". A note indicates "Slightly Thick To Thick (Faceted)".

CLARITY CHARACTERISTICS



Two diagrams showing the clarity characteristics of the diamond. The left diagram shows the front view with a red dot indicating an internal characteristic. The right diagram shows the back view with a red dot indicating an internal characteristic.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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Sample Image Used

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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PEAR MODIFIED BRILLIANT

4.69 CARATS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

DEPTH

TABLE

GIRDLE

CUTTER

POLISH

SYMMETRY

FLUORESCENCE

INSCRIPTION(S)

FANCY INTENSE YELLOW

FANCY INTENSE YELLOW

VVS 2

55.7%

63%

Slightly Thick To Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG646455941

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