



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 17, 2024

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG647475052

LABORATORY GROWN DIAMOND

PEAR BRILLIANT

14.28 X 9.06 X 5.62 MM

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

4.30 CARATS

F

VS 2

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

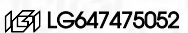
EXCELLENT

EXCELLENT

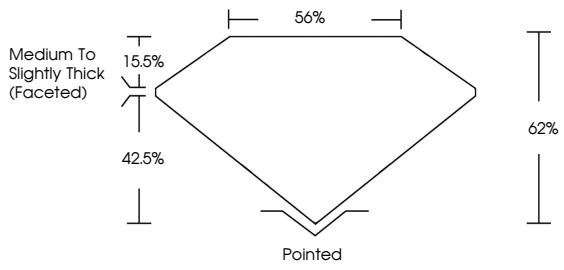
NONE

INSCRIPTION(S)

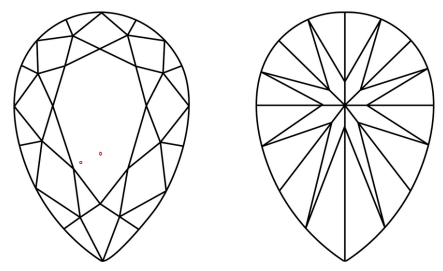
COMMENTS: THIS LABORATORY GROWN DIAMOND WAS CREATED BY CHEMICAL VAPOR DEPOSITION (CVD) GROWTH PROCESS. TYPE IIa



PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

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

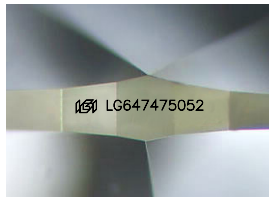
Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included



Sample Image Used

LABORATORY GROWN DIAMOND REPORT



IGI

August 17, 2024

IGI Report No LG647475052

PEAR BRILLIANT

14.28 X 9.06 X 5.62 MM

4.30 CARATS

F

VS 2

62%

56%

Medium to Slightly Thick (Faceted)

Pointed

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG647475052

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

www.igi.org

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