



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 23, 2024

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG660423438

LABORATORY GROWN DIAMOND

PEAR MODIFIED BRILLIANT

12.44 X 8.07 X 5.00 MM

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

3.58 CARATS

E

VS 1

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

EXCELLENT

EXCELLENT

NONE

INSCRIPTION(S)

COMMENTS: AS GROWN - NO INDICATION OF POST-GROWTH TREATMENT.

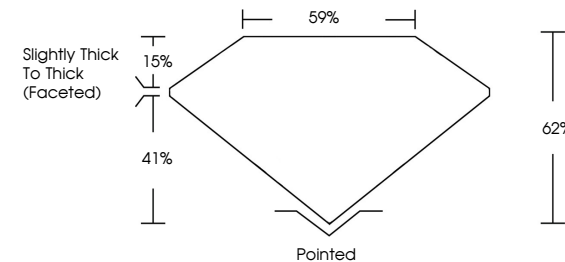
THIS LABORATORY GROWN DIAMOND WAS CREATED BY CHEMICAL VAPOR DEPOSITION (CVD) GROWTH PROCESS. TYPE IIa

INSCRIPTION(S)

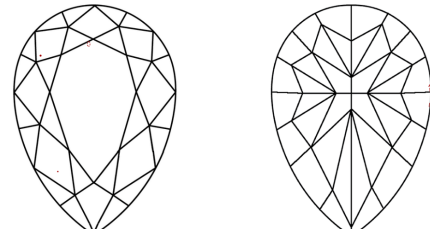
COMMENTS: AS GROWN - NO INDICATION OF POST-GROWTH TREATMENT.

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.

LABORATORY GROWN DIAMOND REPORT



October 23, 2024

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG660423438

LABORATORY GROWN DIAMOND

PEAR MODIFIED BRILLIANT

12.44 X 8.07 X 5.00 MM

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

3.58 CARATS

E

VS 1

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

EXCELLENT

EXCELLENT

NONE

INSCRIPTION(S)

COMMENTS: AS GROWN - NO INDICATION OF POST-GROWTH TREATMENT.

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

INSCRIPTION(S)

COMMENTS: AS GROWN - NO INDICATION OF POST-GROWTH TREATMENT.

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

Sample Image Used



COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.



October 23, 2024

IGI Report No LG660423438

PEAR MODIFIED BRILLIANT

12.44 X 8.07 X 5.00 MM

3.58 CARATS

E

VS 1

62%

59%

Slightly Thick To Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG660423438

Comments: As Grown - No indication of post-growth treatment. This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa