



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 21, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG544246640

LABORATORY GROWN  
DIAMOND

PEAR BRILLIANT

8.94 X 5.83 X 3.50 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.09 CARAT

F

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 and may include post-growth treatment. Type IIa

LABGROWN IGI LG544246640

PROPORTIONS

LG544246640

Medium To Slightly Thick (Faceted)

13.5%

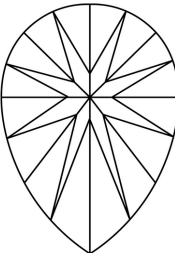
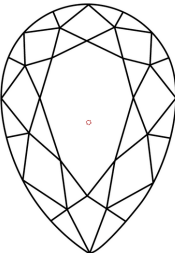
42%

62%

60%

Pointed

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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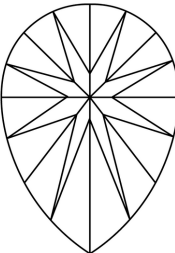
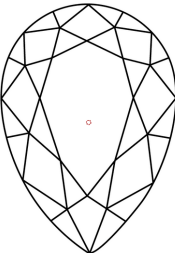
42%

62%

60%

Pointed

CLARITY CHARACTERISTICS



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GRADING SCALES

COLOR GRADING SCALE

CL

NC

FT

VL

LT

COLORLESS D-F

NEAR COLORLESS G-J

FAINT K-M

VERY LIGHT N-R

LIGHT S-Z

CLARITY (10x) GRADING SCALE

FL

IF

VVS

VS

SI

I

FLAWLESS INTERNALLY FLAWLESS

VERY VERY SLIGHTLY INCLUDED

VERY SLIGHTLY INCLUDED

SLIGHTLY INCLUDED

INCLUDED

LABGROWN IGI LG544246640

LASERSCRIBE<sup>SM</sup>

Sample Image Used

PROPORTIONS

LG544246640

Medium To Slightly Thick (Faceted)

13.5%

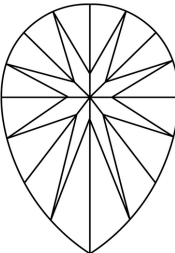
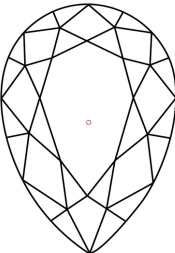
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DIAMOND REPORT

September 21, 2022

IGI Report No LG544246640

PEAR BRILLIANT

8.94 X 5.83 X 3.50 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG544246640

Comments:

The Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

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