



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 23, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG662429987

LABORATORY GROWN DIAMOND

PEAR BRILLIANT

10.02 X 6.42 X 3.88 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.47 CARAT

G

SI 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

IGI LG662429987

PROPORTIONS

Medium To Slightly Thick (Faceted)

Diagram of a pear brilliant diamond with proportions: 13%, 64%, 43.5%, 60.4%, and a pointed bottom.

CLARITY CHARACTERISTICS

Diagram 1: Top view of the diamond showing internal characteristics (red dots) and external characteristics (green dots).

Diagram 2: Bottom view of the diamond showing internal characteristics (red dots) and external characteristics (green dots).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used

IGI LG662429987

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

IGI Logo

QR Code

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FD - 10 20

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PEAR BRILLIANT

10.02 X 6.42 X 3.88 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Girdle

Medium to Slightly Thick (Faceted)

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.47 CARAT

G

SI 1

60.4%

64%

Pointed

EXCELLENT

EXCELLENT

NONE

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