



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 10, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG668476725

LABORATORY GROWN DIAMOND

PEAR BRILLIANT

9.93 X 6.50 X 4.15 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.59 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. Type IIa

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PROPORTIONS

Diagram of a Pear Brilliant diamond showing proportions: Table 14.5%, Depth 45.5%, Girdle 59%, Height 63.8%, and a Pointed bottom. Text: Medium To Slightly Thick (Faceted).



Sample Image Used

CLARITY CHARACTERISTICS

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

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

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

IF

VVS<sup>1-2</sup>

VS<sup>1-2</sup>

SI<sup>1-2</sup>

I<sup>1-3</sup>

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

IGI



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PEAR BRILLIANT

9.93 X 6.50 X 4.15 MM

1.59 CARAT

F

VVS 2

63.8%

59%

Medium to Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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Culet

Polish

Symmetry

Fluorescence

Inscription(s)

None

Excellent

Excellent

None

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