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GEMOLOGICAL  
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LABORATORY GROWN DIAMOND REPORT

May 14, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG633445407

LABORATORY GROWN DIAMOND

PEAR BRILLIANT

9.34 X 5.61 X 3.63 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.16 CARAT

E

INTERNALLY FLAWLESS

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 High Pressure High Temperature (HPHT) growth process.  
Type II

LG633445407

PROPORTIONS

Medium To Slightly Thick (Faceted)

15%

45%

61%

64.7%

Pointed

Sample Image Used

LG633445407

CLARITY CHARACTERISTICS

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

INTERNATIONAL GEMOLOGICAL INSTITUTE

1975

1975

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Table

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