



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 12, 2022

IGI Report Number

LG546219086

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

PEAR BRILLIANT

Measurements

8.99 X 5.64 X 3.51 MM

GRADING RESULTS

Carat Weight

1.05 CARAT

Color Grade

E

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG546219086

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

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PROPORTIONS

Diagram of a pear brilliant diamond showing proportions: 56%, 14.5%, 44%, 62.2%, and Pointed.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics with red and green symbols indicating internal and external features.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

GRADING SCALES

Color Grading Scale: CL (Colorless D-F), NC (Near Colorless G-J), FT (Faint K-M), VLT (Very Light N-R), LT (Light S-Z)

Clarity (10x) Grading Scale: FL (Flawless Internally Flawless), IF (Internally Flawless), VVS (Very Very Slightly Included), VS (Very Slightly Included), SI (Slightly Included), I (Included)

LABGROWN IGI LG546219086

LASERSCRIBE<sup>SM</sup>

Sample Image Used

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PEAR BRILLIANT

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Carat Weight

1.05 CARAT

Color Grade

E

Clarity Grade

VVS 2

Depth

62.2%

Table

56%

Grade

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

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Symmetry

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Fluorescence

NONE

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www.igi.org

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