



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 1, 2022

IGI Report Number

LG514284716

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

PEAR BRILLIANT

Measurements

8.87 X 5.56 X 3.53 MM

GRADING RESULTS

Carat Weight

1.01 CARAT

Color Grade

F

Clarity Grade

SI 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG514284716

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

LABORATORY GROWN
DIAMOND REPORT

PROPORTIONS

Diagram of a Pear Brilliant diamond showing proportions: 59% (width), 14% (table), 45.5% (depth), 63.5% (height), and Pointed (tip).

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red lines) and external characteristics (green lines) on a pear brilliant diamond.

KEY TO SYMBOLS

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

LABORATORY GROWN
DIAMOND REPORT

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: VERY VERY SLIGHTLY INCLUDED, VVS: VERY SLIGHTLY INCLUDED, VS: SLIGHTLY INCLUDED, SI: INCLUDED

Image of the diamond with LASERSCRIBESM inscription: LABGROWN IGI LG514284716

Sample Image Used

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IGI Logo

IGI

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PEAR BRILLIANT

8.87 X 5.56 X 3.53 MM

Carat Weight

1.01 CARAT

Color Grade

F

Clarity Grade

SI 1

Depth

63.5%

Table

59%

Girdle

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

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Fluorescence

NONE

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