



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 13, 2022

IGI Report Number

LG537233986

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

PEAR BRILLIANT

Measurements

9.94 X 6.20 X 3.80 MM

GRADING RESULTS

Carat Weight

1.33 CARAT

Color Grade

E

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG537233986

Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

LG537233986

Diagram of a pear brilliant diamond showing proportions: 59% table, 14.5% crown angle, 43.5% pavilion angle, 61.3% depth percentage, and pointed bottom.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a pear brilliant diamond with internal and external features marked.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

GRADING SCALES

COLOR GRADING SCALE

CL

NC

FT

VLT

LT

COLORLESS D-F

NEAR COLORLESS G-J

FAINT K-M

VERY LIGHT N-R

LIGHT S-Z

CLARITY (10x) GRADING SCALE

FL

IF

VVS

VS

SI

I

FLAWLESS INTERNALLY FLAWLESS

VERY VERY SLIGHTLY INCLUDED

VERY SLIGHTLY INCLUDED

SLIGHTLY INCLUDED

INCLUDED

Image of the diamond with LASERSCRIBESM inscription.

LABGROWN IGI LG537233986

LASERSCRIBESM

Sample Image Used

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IGI

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PEAR BRILLIANT

9.94 X 6.20 X 3.80 MM

Carat Weight

1.33 CARAT

Color Grade

E

Clarity Grade

VVS 2

Depth

61.3%

Table

59%

Grade

Thin To Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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www.igi.org

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