



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 27, 2022

IGI Report Number

LG532239438

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

PEAR BRILLIANT

Measurements

13.67 X 8.84 X 5.30 MM

GRADING RESULTS

Carat Weight

4.01 CARATS

Color Grade

F

Clarity Grade

SI 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG532239438

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

Type IIa

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of a Pear Brilliant diamond showing proportions: 60.5% (width), 38.5% (depth), 14.5% (table), and 60% (height). Labels include 'Slightly Thick To Thick (Faceted)' and 'Pointed'.

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red symbols) and external characteristics (green symbols) 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 VERY SLIGHTLY INCLUDED	SI SLIGHTLY INCLUDED

Diagram of a Pear Brilliant diamond showing proportions: 60.5% (width), 38.5% (depth), 14.5% (table), and 60% (height). Labels include 'Slightly Thick To Thick (Faceted)' and 'Pointed'.

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LASERSCRIBESM

Sample Image Used

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LABORATORY GROWN DIAMOND REPORT

IGI

May 27, 2022

IGI Report No. LG532239438

PEAR BRILLIANT

13.67 X 8.84 X 5.30 MM

Carat Weight

4.01 CARATS

Color Grade

F

Clarity Grade

SI 2

Depth

60%

Table

60.5%

Girdle

Slightly Thick To Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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Type IIa

www.igi.org

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