



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 4, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG522232087

LABORATORY GROWN
DIAMOND

PEAR BRILLIANT

11.04 X 6.90 X 4.43 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

2.00 CARATS

F

VS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG522232087

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: 59.5% (table width), 64.2% (depth), 14% (culet width), 45% (culet depth), and 45% (girdle width). The culet is labeled '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.

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

LABGROWN IGI LG522232087

LASERSCRIBESM

Sample Image Used

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of a Pear Brilliant diamond showing proportions: 59.5% (table width), 64.2% (depth), 14% (culet width), 45% (culet depth), and 45% (girdle width). The culet is labeled 'Pointed'.

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG522232087

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

IGI

April 4, 2022

IGI Report No. LG522232087

PEAR BRILLIANT

11.04 X 6.90 X 4.43 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

Comments:

2.00 CARATS

F

VS 2

64.2%

59.5%

Slightly Thick To Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG522232087

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

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20