LG510174430

**PEAR BRILLIANT** 

9.32 X 5.64 X 3.42 MM

DIAMOND

60.6%

LABORATORY GROWN

December 30, 2021

IGI Report Number

Shape and Cutting Style

Description

Measurements

Medium To Slightly Thick

(Faceted)

LG510174430

# LABORATORY GROWN DIAMOND REPORT

December 30, 2021	
IGI Report Number	LG510174430
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PEAR BRILLIANT
Measurements	9.32 X 5.64 X 3.42 MM

GRADING RESULTS	
Carat Weight	1.03 CARAT
Color Grade	IEI GO E
Clarity Grade	VS 1

**EXCELLENT** 

## ADDITIONAL GRADING INFORMATION

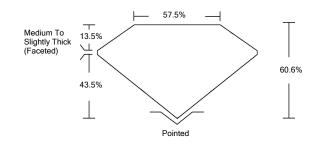
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG510174430

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

Type IIa

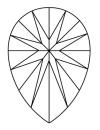
Polish

## **PROPORTIONS**



### **CLARITY CHARACTERISTICS**





# **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	1
	FLAWLESS INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED

The laboratory grown diamond described in this Report (Report) has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (I.G.I.). A laboratory grown diamond is one that has essentially the same chemical, physical and optical properties as a mined diamond, with the exception of being grown by man (a manufactured product). I.G.I. employs and utilizes those techniques and equipment currently available to I.G.I. including, without limitation, I.0X magnification, corrected implet louge, binocular microscope, master color companison stones, non-contact-optical measuring device, Diamond Sue<sup>50</sup>, Diamond View<sup>51</sup>, Spectraphotometer and such other vanced security features, A duty accredited gemologist of poweling and schele you with espect to the importance of and interrelationship between cut, color, clarity and carat weight.

Spect to the importance of an amount of the control of the center of the

© INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.





LASERSCRIBE<sup>SM</sup>



© IGI 2020, International Gemological Institute

FD - 10 20



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK ACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES. **GRADING RESULTS** Carat Weight 1.03 CARAT Color Grade E Clarity Grade VS 1 **—** 57.5%

### ADDITIONAL GRADING INFORMATION

43.5%

Polish	EXCELLEN
Symmetry	EXCELLEN
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG51017443

Pointed

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





www.igi.org