# LG497170916

# LABORATORY GROWN DIAMOND REPORT

October 9, 2021 LG497170916 **IGI Report Number** LABORATORY GROWN Description DIAMOND Shape and Cutting Style **PEAR BRILLIANT** 11.02 X 7.13 X 4.42 MM Measurements

### **GRADING RESULTS**

Inscription(s)

Carat Weight	2.01 CARATS		
Color Grade	1013131010		
Clarity Grade	SI 1		

### ADDITIONAL GRADING INFORMATION

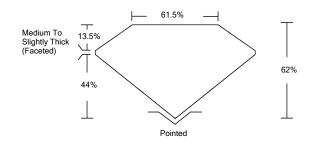
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE

LABGROWN IGI LG497170916

Comments: As Grown - No indication of post-growth

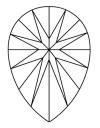
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

### **PROPORTIONS**



### **CLARITY CHARACTERISTICS**





# **KEY TO SYMBOLS**

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

#### **GRADING SCALES**

COLOR GRADING	CL	NC	FT	VLT	LT
SCALE	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.S.I. employs and utilizes those techniques and equipment currently available to I.G.I. including, without limitation. 10X magnification, corrected implet louge, binocular microscope, master color comparison stones, non-contact-optical measuring device, Diamond Sue<sup>50</sup>, Diamond View<sup>50</sup>, Spectraphotometer and such other vanced security features A duly accredited gemologist or jeweler can advise you with respect 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



© 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.

## October 9, 2021 IGI Report Number LG497170916 LABORATORY GROWN Description DIAMOND **PEAR BRILLIANT** Shape and Cutting Style 11.02 X 7.13 X 4.42 MM Measurements **GRADING RESULTS** Carat Weight 2.01 CARATS Color Grade SI 1 Clarity Grade **—** 61.5% Medium To Slightly 62% Thick 44% (Faceted)

## ADDITIONAL GRADING INFORMATION

Polish	EXCELLEN
Symmetry	EXCELLEN
Fluorescence	NON
Inscription(s)	LABGROWN IGH G4971709

Pointed

Comments: As Grown - No indication of post-growth

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.



