## LG499190257

# LABORATORY GROWN DIAMOND REPORT

October 12, 2021	
IGI Report Number	LG499190257
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PEAR BRILLIANT
Measurements	10.58 X 6.60 X 4.04 MM

# **GRADING RESULTS**

Carat Weight	1.60 CARAT
Color Grade	Participation (E

VS<sub>1</sub> Clarity Grade

# ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE

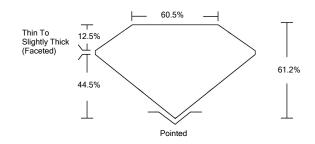
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

LABGROWN IGI LG499190257

Type IIa

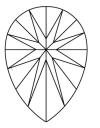
Inscription(s)

# **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.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.

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IGI Report Number LG499190257 LABORATORY GROWN Description

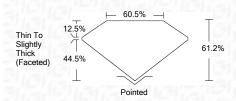
DIAMOND

**PEAR BRILLIANT** Shape and Cutting Style 10.58 X 6.60 X 4.04 MM Measurements

**GRADING RESULTS** 

Carat Weight 1.60 CARAT

Color Grade E Clarity Grade VS 1



### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT** EXCELLENT Symmetry Fluorescence LABGROWN IGI LG499190257 Inscription(s)

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



