# LG496100604

# LABORATORY GROWN DIAMOND REPORT

September 21, 2021	
IGI Report Number	LG496100604
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PEAR BRILLIANT
Measurements	9.39 X 5.82 X 3.53 MM

# **GRADING RESULTS**

Clarity Grade

Inscription(s)

Carat Weight	1.07 CARAT		
Color Grade	G		

VS<sub>1</sub>

# ADDITIONAL GRADING INFORMATION

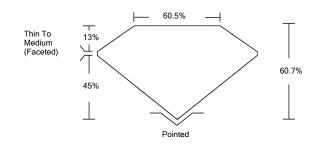
Polish	EXCELLENT		
Symmetry	EXCELLENT		
Fluorescence	NONE		

LABGROWN IGI LG496100604

Comments: Faint Blue

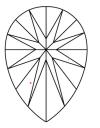
As Grown - No indication of post-growth treatment. This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

## **PROPORTIONS**



### **CLARITY CHARACTERISTICS**





# **KEY TO SYMBOLS**

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

#### **GRADING SCALES**

COLOR GRADING SCALE	CL	CL NC		FT	VLT	LT
	COLORLES D-F	ss	NEAR COLORLESS G-J	FAINT K-M	VERY LIGHT N-R	LIGHT S-Z
CLARITY (10x) GRADING SCALE	FL	IF	vvs	vs	Si	1
	FLAWLE INTERNA FLAWLE	LLY	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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#### ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG496100604

Pointed

Comments: Faint Blue As Grown - No indication of post-growth treatment

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



