



**ELECTRONIC COPY**

# LABORATORY GROWN DIAMOND REPORT

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September 18, 2021	
IGI Report Number	LG494174670
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PEAR BRILLIANT
Measurements	10.94 X 7.01 X 4.41 MM
GRADING RESULTS	
Carat Weight	2.01 CARATS
Color Grade	F
Clarity Grade	VS 1

Diagram illustrating the dimensions of a diamond shape (likely a gemstone facet) with the following measurements:

- Top width: 61%
- Left side segments: 14.5% (top) and 44.5% (bottom)
- Right side height: 62.9%
- Bottom point: Pointed

Text label on the left: Medium To Slightly Thick (Faceted)

### ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG494174670

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

# IGI

<b>September 18, 2021</b>	<b>IGL Report No LG69474670</b>	<b>PEAR BRILLIANT</b>	<b>10.94 X 7.01 X 4.41 MM</b>	<b>2.01 CARATS</b>	<b>VVS 1</b>	<b>Pointed</b>	<b>Culet</b>	<b>Excellent</b>	<b>Symmetry</b>	<b>Fluorescence</b>	<b>LABGROWN IGI</b>	<b>Comments:</b>
		<b>Carat Weight</b>			<b>62.9%</b>	<b>EXCELLENT</b>	<b>Polish</b>	<b>EXCELLENT</b>	<b>Inscriptions (a)</b>	<b>NONE</b>	<b>LG69474670</b>	<b>This Laboratory Growth Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include trace amounts of boron treatment.</b>
		<b>Color Grade</b>			<b>61%</b>	<b>Medium to Slightly Thick (Feathered)</b>	<b>Girdle</b>					<b>Type IIb</b>

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

## 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	

The laboratory grown diamond described in this Report ("Report") has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute ("IGI"). Laboratory grown diamonds are one of the same chemical, physical and optical properties as mined diamonds. IGI uses the same grading system (a and man) as mined diamonds. IGI employs and utilizes those techniques and equipment currently available to IGI, including, without limitation, 10X magnification, corrected viewing, ultraviolet light, infrared spectroscopy, Raman spectroscopy, and measuring device, Diamond Sure™, Diamond View™, Spectrophotometer and such other instruments and/or processes as deemed appropriate by IGI. This Report includes advanced security features. A duly accredited gemologist or jeweler can advise you with regard to the importance of and interrelationship between cut, color, clarity and carat weight.

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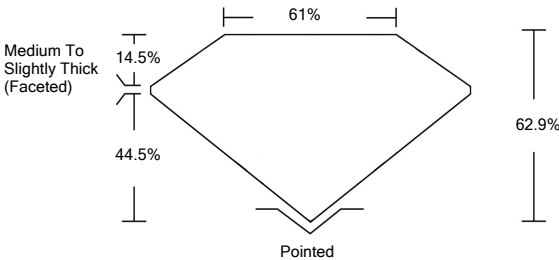


**PHOTO ENLARGED**

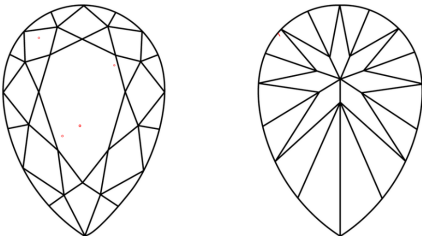
LABGROWN IGI LG494174670

**LASERSCRIBE<sup>SM</sup>**

## PROPORTIONS



## CLARITY CHARACTERISTICS



## KEY TO SYMBOLS

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

