



**INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE**

**ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND REPORT

February 21, 2024	
IGI Report Number	LG622487054
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PEAR BRILLIANT
Measurements	15.65 X 9.29 X 5.57 MM

## GRADING RESULTS

Carat Weight	4.69 CARATS
Color Grade	H
Clarity Grade	VS 1

## ADDITIONAL GRADING INFORMATION

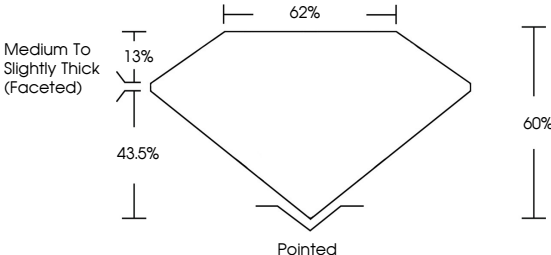
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	131 LG622487054

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

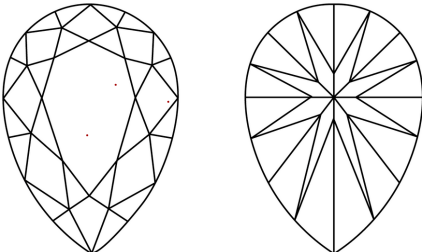
# LABORATORY GROWN DIAMOND REPORT

LG622487054  
Report verification at [igi.org](http://igi.org)

## PROPORTIONS



## CLARITY CHARACTERISTICS



## KEY TO SYMBOLS

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

# LABORATORY GROWN DIAMOND REPORT

## GRADING SCALES

## CLARITY

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

## COLOR

D E F G H I J Faint Very Light Light



### Sample Image Used

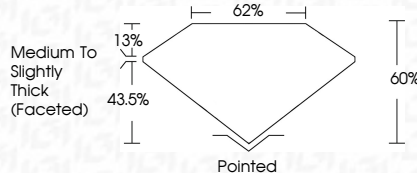


© IGI 2020, International Gemological Institute

FD - 10 20

## LABORATORY GROWN DIAMOND REPORT

February 21, 2024	
IGI Report Number	LG622487054
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PEAR BRILLIANT
Measurements	15.65 X 9.29 X 5.57 MM
GRADING RESULTS	
Carat Weight	4.69 CARATS
Color Grade	H
Clarity Grade	VS 1



### ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	<del>LG51</del> LG622487054
<p>Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.</p> <p>Type IIa</p>	



# IGI

February 21, 2024  
 IGI Report No LG622487054  
 DEAR BRILLIANT

15 45 Y 0 30 Y 5 57 MM

Carat Weight	4.69 CARATS
Color Grade	H

Cell number =  $0.0001 \times \text{OD}_{600} \times 10^6$

	60%	62%
Depth		
Table		
Girdle		

[illegible]

	EXCELLENT	NONE
Symmetry		
Fluorescence		
Coloration (%)		

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