

# ELECTRONIC COPY

## LABORATORY GROWN DIAMOND REPORT

## LG444016904

## ICI CEMOLOCICAL BEDORT

IGI GEMOLOGICAL REPORT	
IGI LABORATORY GROWN DIAMOND IDEN	TIFICATION REPORT
10/08/2020	
IGI Report Number	LG444016904
Shape and Cutting Style	PEAR BRILLIANT
Measurements	7.81 x 5.06 x 3.20 MM
GRADING RESULTS	
Carat Weight	0.74 CARAT
Color Grade	H
Clarity Grade	VVS 1
ADDITIONAL GRADING INFORMATION	
Polish	EXCELLENT

Polish	EXCELLENI
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG444016904

Comments: This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by International Gemological Institute (IGI). A LGD has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGD's are typically produced by CVD (chemical vapor deposition) or by HPHT (high pressure high temperature) growth processes and may include post growth modifications to change the color. IGI utilizes the most advanced techniques and equipment currently available including, binocular microscopes, diamond color masters, non-contact-optical measuring device, a wide range analytical techniques including FTIR, UV-VIS-NIR, raman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor appraisal and by making the report IGI does not agree to purchase or replace the article.

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ADDITIONAL	INFORMATION	
	PHOTO ENLARGED	
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	LABGROWN IGI LG444016904	
	LASERSCRIBE SM	
Medium To Slightly Thick (Faceted)	15.5% <u>56.5%</u>  44% Pointed	





#### IGI LABORATORY GROWN DIAMOND ID REPORT

#### 10/08/2020

IGI Report Number LG444016904 PEAR BRILLIANT

### 7.81 x 5.06 x 3.20 MM

classified as Type IIa

7101 X 0100 X 012	
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Clarity Grade	VVS 1
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG444016904
Comments: This Vapor Deposition laboratory grow	on (CVD)

er <b>LG444016904</b> MM
MM
IVIIVI
0.74 CARAT
н
VVS 1
EXCELLENT
EXCELLENT
NONE
LABGROWN IGI LG444016904

Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa

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