

# INTERNATIONAL GEMOLOGICAL INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

### LG483102273



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#### IGI LABORATORY GROWN DIAMOND ID REPORT

07/07/2021

IGI Report Number LG483102273

#### PEAR BRILLIANT

#### 6.95 X 4.57 X 2.86 MM

Carat Weight	0.54 CARA
Color Grade	F
Clarity Grade	VVS :
Polish	EXCELLEN
Symmetry	EXCELLEN'
Fluorescence	NONE
Inscription(s)	LABGROWN IG LG48310227
Comments: This I	Laboratory Grown
Diamond was cre	
Vapor Deposition	
process and may	include post-growth

#### IGI LABORATORY GROWN DIAMOND ID REPORT

07/07/2021

treatment.

Type IIa

IGI Report Number LG483102273

PEAR BRILLIANT

#### 6.95 X 4.57 X 2.86 MM

0.54 CARAT		
F		
VVS 2		
EXCELLENT		
EXCELLENT		
NONE		
LABGROWN IGI LG483102273		
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

IGI LABORATORY GROWN DIAMO	OND IDENTIFICATION REPORT
07/07/2021	
IGI Report Number	LG483102273
Shape and Cutting Style	PEAR BRILLIANT
Measurements	6.95 X 4.57 X 2.86 MM
GRADING RESULTS	
Carat Weight	0.54 CARAT
Color Grade	F.
Clarity Grade	VVS 2
ADDITIONAL GRADING INFORMA	TION
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG483102273
Comments: This Laboratory Grown Dia Deposition (CVD) growth process and n Type IIa	

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserschede<sup>3</sup> by International Gemological Intitule (Gi) A LGD has sensitially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs are typically produced by CVD (chemical vapor deposition) or by HPI (high pressure high temperature) growth processes and may include post growth modifications to change the color. (Gi utilizes the most advanced techniques and equipment currently available including. Linocular microscopes, alamond color masters, non-control-topilcal measuring device, a wide range analytical techniques including FII, UV-VIS-NIR, uranna spectroscopy, and fluorescence analysis at various excitation availangths. This Report Includes advanced security features. This Report is neither a guarantee, valuation or oppraisal and by making the report GI does not degree to purchase or replaces the articles.

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