

# INTERNATIONAL GEMOLOGICAL INSTITUTE

## ELECTRONIC COPY

## LABORATORY GROWN DIAMOND REPORT

### LG517210284

## LABORATORY GROWN DIAMOND REPORT

### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

03/16/2022	
IGI Report Number	LG517210284
Shape and Cutting Style	PEAR BRILLIANT
Measurements	6.72 X 4.50 X 2.83 MM
GRADING RESULTS	
Carat Weight	0.51 CARAT
Color Grade	E
Clarity Grade	VVS 1
ADDITIONAL GRADING INFORMATIO	N
Polish	EXCELLENT
Symmetry	VERY GOOD
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG517210284
Comments: As Grown - No indication of pos This Laboratory Grown Diamond was created Temperature (HPHT) growth process.	

Type II

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by International Gemological Initiute (IGA). L4G has essentially the chemical, bytiscial and optical properties as a mimed diamond, with the exception of being man-made (a manufactured product). LGD's 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. IGI utilizes the most advanced techniques and equipment currently available including. Disocular microscopes, alamond color masters, non-contact-optical measuring device, a wide range analytical techniques including FIIR, UV-UIS-NIR, UV-man spectroscopy, and fluorescence analysis at various excitation availangths. This Report Includes advanced security features this Report is neither a guarantee, valuation nor oppravisal and by making the report IGI does not agree to purchase or replace the articles.

#### INTERNATIONAL GEMOLOGICAL INSTITUTE. INC



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Inscription(s)	LABGROWN IGI LG517210284
Comments: As	Grown - No indication
of post-growth ti	
This Laboratory created by High	Grown Diamond was Pressure High
Temperature (H	PHT) growth process.

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# DIAMOND ID REPORT

03/16/2022

IGI Report Number LG517210284

PEAR BRILLIANT

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Color Grade	E	
Clarity Grade	VVS 1	
Polish	EXCELLENT	
Symmetry	VERY GOOD	
Fluorescence	NONE	
Inscription(s)	LABGROWN IGI LG517210284	
Comments: As Gr	rown - No indication	
of post-growth treatment.		
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.		
Type II		

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