

# INTERNATIONAL GEMOLOGICAL INSTITUTE

# ELECTRONIC COPY

## LABORATORY GROWN DIAMOND REPORT

### LG512244415

# LABORATORY GROWN DIAMOND REPORT

### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

02/16/2022		
IGI Report Number	LG512244415	
Shape and Cutting Style	PEAR BRILLIANT	
Measurements 6.24 X 3.82 X 2.39 MI		
GRADING RESULTS		
Carat Weight	0.34 CARAT	
Color Grade	E	
Clarity Grade	VS 1	
ADDITIONAL GRADING INFORMATIO	N	
Polish	EXCELLENT	
Symmetry	EXCELLENT	
Fluorescence	NONE	
Inscription(s)	LABGROWN IGI LG512244415	

Comments: As Grown - No indication of post-growth treatment. This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed<sup>9</sup> by International Gemological Institute (GA). A LGO has essentially the chemical, physical and aplical 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 HPH (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-opolical measuring device, a wide range analytical techniques including FIIR, UV-VIS-NIR, UV-man spectroscopy, and fluorescence analysis at various excitation avaelengths. This Report Includes advanced security features. This Report is neither a guarantee, valuation or oppraisal and by making the report IGI does not agree to purchase or replace the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC



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### PEAR BRILLIANT

6.24	х	3.82	х	2.39	MN

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