

# INTERNATIONAL GEMOLOGICAL INSTITUTE

## ELECTRONIC COPY

## LABORATORY GROWN DIAMOND REPORT

### LG487106082

## LABORATORY GROWN DIAMOND REPORT

### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

08/25/2021		
IGI Report Number	LG487106082	
Shape and Cutting Style	PEAR BRILLIANT	
Measurements	6.76 X 4.19 X 2.57 MM	
GRADING RESULTS		
Carat Weight	0.45 CARAT	
Color Grade	E	
Clarity Grade	VVS 1	
ADDITIONAL GRADING INFORMATION	N	
Polish	EXCELLENT	
Symmetry	EXCELLENT	
Fluorescence	NONE	
Inscription(s)	LABGROWN IGI LG487106082	
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® by International Genological 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 teurs are ripically produced by core chemical volpha deposition or by nen right pressure ingin temperature jorwih processes and may include post growth modifications to change the color. (Id fullizes the most advanced techniques and equipment currently available including, binocular microscopes, alamond color masters, non-contact-optical measuring device, a wide range analytical techniques including TIR, 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 garee to purchase or replace the article.

#### INTERNATIONAL GEMOLOGICAL INSTITUTE. INC.





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