

# INTERNATIONAL GEMOLOGICAL INSTITUTE

# ELECTRONIC COPY

## LABORATORY GROWN DIAMOND REPORT

## LG483105601

# LABORATORY GROWN DIAMOND REPORT

### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

07/13/2021	
IGI Report Number	LG483105601
Shape and Cutting Style	PEAR BRILLIANT
Measurements	6.54 X 4.28 X 2.72 MM
GRADING RESULTS	
Carat Weight	0.46 CARAT
Color Grade	D
Clarity Grade	VS 1
ADDITIONAL GRADING INFORMATIO	Ν
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG483105601
Comments: As Grown - No indication of pos This Laboratory Grown Diamond was create Temperature (HPHT) growth process. Type II	

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed<sup>®</sup> by International Gemological Initiute (IGA). L4G has essentially the chemical, bytiscial 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 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-VIS-NIR, UV-man spectorecopy, and fluorescence analysis at various excitation wavelengths. This Report Includes advanced security features. This Report is neither a guarantee, valuation or oppravisal and by making the report IGI does not agree to purchase or replace the articles.

#### INTERNATIONAL GEMOLOGICAL INSTITUTE. INC



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