

# INTERNATIONAL GEMOLOGICAL INSTITUTE

# ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

### LG464120355



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#### IGI LABORATORY GROWN DIAMOND ID REPORT

03/06/2021 IGI Report Number LG464120355

PEAR BRILLIANT

Type II

#### 6.64 X 4.50 X 2.78 MM

Carat Weight	0.49 CARAT	
Color Grade	н	
Clarity Grade	VVS 1	
Polish	EXCELLENT	
Symmetry	EXCELLENT	
Fluorescence	NONE	
Inscription(s)	LABGROWN IGI LG464120355	
Comments: As Grown - No indication of post-growth treatment.		
created by High P		
Temperature (HPHT) growth process.		

#### IGI LABORATORY GROWN DIAMOND ID REPORT 03/06/2021 IGI Report Number LG464120355 PEAR BRILLIANT 6.64 X 4.50 X 2.78 MM Carat Weight 0.49 CARAT Color Grade н Clarity Grade VVS 1 Polish EXCELLENT Symmetry **EXCELLENT** NONE Fluorescence LABGROWN IGI Inscription(s) I G464120355 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

# LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMONI	DIDENTIFICATION REPORT
03/06/2021	
IGI Report Number	LG464120355
Shape and Cutting Style	PEAR BRILLIANT
Measurements	6.64 X 4.50 X 2.78 MM
GRADING RESULTS	
Carat Weight	0.49 CARAT
Color Grade	Н
Clarity Grade	VVS 1
ADDITIONAL GRADING INFORMATIC	DN .
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG464120355
Comments: As Grown - No indication of po	

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>®</sup> by International Gemological Institute (IG). 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 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, binocular microscopes, diamond color masters, non-contact-optical measuring device, a wide range analytical techniques including FIR, UV-VIS-NIR, UV-vIS-NIR, UV-man Spectroscopy, and flucescence analysis at various excitation wavelengths. This Report Includes advanced security features. This Report is neither a gurantee, valuation nor appraida and by making the report IGI does not dage to putches or replace the article.

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