

INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

LG506183365

LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

12/23/2021	
IGI Report Number	LG506183365
Shape and Cutting Style	PEAR BRILLIANT
Measurements	6.87 X 4.21 X 2.55 MM
GRADING RESULTS	
Carat Weight	0.45 CARAT
Color Grade	E
Clarity Grade	VS 1
ADDITIONAL GRADING INFORMATION	N
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG506183365
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 Laserscribed⁹ by International Gemological Institute (IG). A LGD 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 HPI (high pressure high temperature) growth processes and may include post growth modifications to change the color. (Gl utilizes the most advanced techniques and equipment currently available including, binocular microscopes, alamond color masters, non-contact-ophical measuring device, a wide range analytical techniques including FIIR, UV-VIS-NIR, UV-vIS-NIR, UV-vana Stepetorscopy, and fluorescence analysis at various excitation wavelengths. This Report Includes advanced security features. This Report is neither a guarantee, valuation or opprivation dby making the report (IS) does not agree to purchase or replace the article.

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