

# **INTERNATIONAL** GEMOLOGICAL INSTITUTE

## LABORATORY GROWN DIAMOND REPORT

### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

02/09/2022	
IGI Report Number	LG512244058
Shape and Cutting Style	PEAR BRILLIANT
Measurements	7.04 X 4.27 X 2.61 MM
GRADING RESULTS	
Carat Weight	0.47 CARAT
Color Grade	G
Clarity Grade	VVS 2
ADDITIONAL GRADING INFORMATIO	N .
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG512244058
Comments: As Grown - No indication of pos This Laboratory Grown Diamond was create Temperature (HPHT) growth process.	

Type II

Faint Blue

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by international Gemological Institute (GD). A LGD has essentially the chemical, physical and optical properties as a mined aliamond, 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 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 FTIR, 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 agree to purchase or replace the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE, INC



## LG512244058

# 59.5% 14% Medium To Thick (Faceted) 61.1% 43.5% Pointed

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER. INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

For Terms & Conditions and to verify this report, please visit www.igi.org

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created by High P	
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Type II			
Faint Blue			