

# INTERNATIONAL GEMOLOGICAL INSTITUTE

# **ELECTRONIC COPY**

# LABORATORY GROWN DIAMOND REPORT

# LG515224062

# LABORATORY GROWN DIAMOND REPORT

## IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

03/10/2022	
IGI Report Number	LG515224062
Shape and Cutting Style	PEAR BRILLIANT
Measurements	7.23 X 4.59 X 2.87 MM
GRADING RESULTS	
Carat Weight	0.57 CARAT
Color Grade	E
Clarity Grade	VVS 2
ADDITIONAL GRADING INFORMATIC	DN
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG515224062
Comments: As Grown - No indication of pos This Laboratory Grown Diamond was creat 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 Leurs die rippiculty produced by cvo (cheinical volpha deplasitat) on by nem nigit pressale ingit temperature growth processes and may include post growth modifications to change the color. I Guillizes the most advanced techniques and equipment currently available including, binocular microscopes, adamand color masters, non-contact-optical measuing device, a vide range analytical techniques including. FIR, UV-UIS-NIR, criman 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.



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03/10/2022

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Comments: As G	rown - No indication
of post-growth tre	
This Laboratory (	Grown Diamond was

created by High Pressure High Temperature (HPHT) growth process Type II

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