

INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT

LG499189250

LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

10/18/2021	
IGI Report Number	LG499189250
Shape and Cutting Style	PEAR BRILLIANT
Measurements	7.42 X 5.19 X 3.16 MM
GRADING RESULTS	
Carat Weight	0.70 CARAT
Color Grade	E
Clarity Grade	VS 1
ADDITIONAL GRADING INFORMATI	ON
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG499189250
Original This Laboration Origin Disease	and some second at the Observice of Management

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Lassresticate³ by International Gemological Intitude (LG). A LGD has sensitially the chemical, physical and optical properties as a mined alamond, with the exception of being man-made (a manufactured product). LGDs are typically produced by CVD (chemical vapor deposition) or by HPH (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. Dinocular microscopes, alamond color masters, non-contoct-optical measuring device, a wide range analytical techniques including FIR, UV-VIS-NIR, UV-mann spectroscopy, and fluorescence analysis at various excitation availangths. This Report Includes advanced security features. This Report is neither a guarantee, valuation or oppraisal and by making the report (Gl does not dgree to putches or replace the anticles).

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC



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

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

IGI LABORATORY GROWN DIAMOND ID REPORT

10/18/2021

PEAR BRILLIANT

treatment Type IIa

7.42 X 5.19 X 3.16 MM

Carat Weight	0.70 CARAT	
Color Grade	E	
Clarity Grade	VS 1	
Polish	EXCELLENT	
Symmetry	EXCELLENT	
Fluorescence	NONE	
Inscription(s)	LABGROWN IGI	
	LG499189250	
	Laboratory Grown	
	ated by Chemical	
Vapor Deposition		
process and may include post-growth		

IGI LABORATORY GROWN DIAMOND ID REPORT

10/18/2021

IGI Report Number LG499189250

PEAR BRILLIANT

7.42 X 5.19 X 3.16 MM

Carat Weight	0.70 CARAT	
Color Grade	E	
Clarity Grade	VS 1	
Polish	EXCELLENT	
Symmetry	EXCELLENT	
Fluorescence	NONE	
Inscription(s)	LABGROWN IGI	
	LG499189250	
Comments: This Laboratory Grown		
Diamond was created by Chemical		
Vapor Deposition (CVD) growth		
process and may include post-growth		
treatment.		
Type IIa		