

INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

LG502119348

LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

02/21/2022	
IGI Report Number	LG502119348
Shape and Cutting Style	PEAR BRILLIANT
Measurements	6.64 X 4.30 X 2.75 MM
GRADING RESULTS	
Carat Weight	0.46 CARAT
Color Grade	FILE
Clarity Grade	SI 2
ADDITIONAL GRADING INFORMATIO	N
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG502119348

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 Laserscribed⁹ by International Gemological Institute (GA). A LGO 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 HPH (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. Disocular microscopes, alamond color masters, non-contact-opolical measuring device, a wide range analytical techniques including FIIR, UV-VIS-NIR, UV-man spectorecopy, and fluorescence analysis at various excitation avaelengths. This Report Includes advanced security features. This Report is neither a guarantee, valuation or oppraisal and by making the report IGI does not agree to purchase or replace the article.

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PEAR BRILLIANT

6.64	х	4.30	х	2.7	'5	ΜN

0.04	A 4.30 A 2.7	
Car	at Weight	0.46 CARA1
Col	or Grade	F
Cla	rity Grade	SI 2
Polis	sh	EXCELLENT
Sym	metry	EXCELLENT
Fluc	rescence	NONE
Insc	ription(s)	LABGROWN IGI LG502119348
Cor	nments: This L	aboratory Grown
Diar	mond was cre	eated by
grov	wth process of t-growth treat	Deposition (CVD) and may include tment
- yp	5 110	

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PEAR BRILLIANT

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	LG502119348			
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post-growth treatment				
Type IIa				