

# INTERNATIONAL GEMOLOGICAL INSTITUTE

# ELECTRONIC COPY

## LABORATORY GROWN DIAMOND REPORT

### LG496123339

# LABORATORY GROWN DIAMOND REPORT

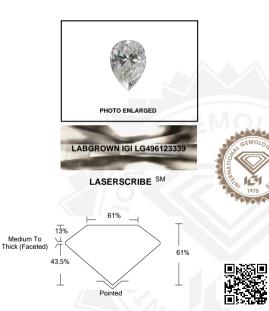
### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

10/19/2021	
IGI Report Number	LG496123339
Shape and Cutting Style	PEAR BRILLIANT
Measurements	6.73 X 4.15 X 2.53 MM
GRADING RESULTS	
Carat Weight	0.43 CARAT
Color Grade	G
Clarity Grade	VVS 1
ADDITIONAL GRADING INFORMATIC	DN .
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG496123339
Commenter This Laboratory Crown Diamor	ad uses exected by Chemical Vener

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 Laserscribed<sup>9</sup> by International Gemological Institute (IG). I LGD has essentially the chemical, physical and aplical properties as a mined alamand, with the exception of being man-made (a manufactured product). LGDs are typically produced by CVD (chemical vapor deposition) or by HHI (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, alamand color masters, non-contact-ophical measuring device, a wide range analytical techniques including FIIR, UV-VIS-NIR, UV-man 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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