

# INTERNATIONAL GEMOLOGICAL INSTITUTE

## ELECTRONIC COPY

## LABORATORY GROWN DIAMOND REPORT

## LG496123242

## LABORATORY GROWN DIAMOND REPORT

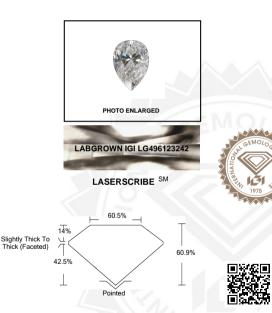
### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

10/11/2021	
IGI Report Number	LG496123242
Shape and Cutting Style	PEAR BRILLIANT
Measurements	6.63 X 4.35 X 2.65 MM
GRADING RESULTS	
Carat Weight	0.46 CARAT
Color Grade	G
Clarity Grade	VS 2
ADDITIONAL GRADING INFORMATIO	ON
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG496123242
Commenter This Laboratory Crown Diama	nd was seeded by Chaminal Vanar

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 diamond, with the exception of being man-made (a manufactured product). LGD's 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, alamond color masters, non-contact-optical measuring device, a wide range analytical techniques including FIIR, UV-VIS-NB, ruman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report Includes advanced security features. This Report is neither a guarantee, valuation nor appraida and by making the report (Gl does not darge to partness or replace the article).

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC



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PEAR BRILLIANT

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