

# INTERNATIONAL GEMOLOGICAL INSTITUTE

## ELECTRONIC COPY

## LABORATORY GROWN DIAMOND REPORT

## LG502118575

## LABORATORY GROWN DIAMOND REPORT

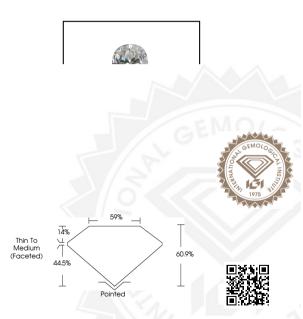
### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

01/27/2022	
IGI Report Number	LG502118575
Shape and Cutting Style	PEAR BRILLIANT
Measurements	8.56 X 5.53 X 3.37 MM
GRADING RESULTS	
Carat Weight	0.91 CARAT
Color Grade	G
Clarity Grade	SI 1
ADDITIONAL GRADING INFORMATIO	N
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG502118575

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 (GD). A LGD has sessifially the chemical, physical and aplical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs are typically produced by CVD (chemical vapor deposition) or by HPI (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-contoct-optical measuing device, a wide range analytical techniques including FIIR, 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 IGI does not agree to purchase or replaces the articles.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC



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