

# INTERNATIONAL GEMOLOGICAL INSTITUTE

# ELECTRONIC COPY

## LABORATORY GROWN DIAMOND REPORT

### LG522242045

# LABORATORY GROWN DIAMOND REPORT

### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

04/08/2022	
IGI Report Number	LG522242045
Shape and Cutting Style	PEAR BRILLIANT
Measurements	7.78 X 4.83 X 3.07 MM
GRADING RESULTS	
Carat Weight	0.68 CARAT
Color Grade	FANCY VIVID PINK
Clarity Grade	VVS 1
ADDITIONAL GRADING INFOR	MATION
Polish	VERY GOOD
Symmetry	VERY GOOD
Fluorescence	SLIGHT
Inscription(s)	LABGROWN IGI LG522242045
Comments: This Laboratory Grown Deposition (CVD) growth process.	Diamond was created by Chemical Vapor

Indications of post-growth treatment.

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).

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