

INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT

LG502109680

LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

11/27/2021	
IGI Report Number	LG502109680
Shape and Cutting Style	PEAR BRILLIANT
Measurements	5.90 X 3.64 X 2.27 MM
GRADING RESULTS	
Carat Weight	0.30 CARAT
Color Grade	F
Clarity Grade	SI 1
ADDITIONAL GRADING INFORMATION	ON
Polish	VERY GOOD
Symmetry	GOOD
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG502109680
Comments: This Laboratory Grown Diamo	and was created by Chemical Vapor

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 Lasserstice#0% by International Gemological Intitule (GD). A LGD has sensifially the chemical, physical and aprical 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 HPH (high pressure high temperature) growth processes and may include post growth modifications to change the color. (GI utilizes the most advanced techniques and equipment currently available including. Disocular microscopes, alamond color masters, non-contoct-ophical measuring device, a wide range analytical techniques including FIIR, UV-VIS-NIR, uranna spectroscopy, and fluorescence analysis at various excitation availangths. This Report Includes advanced security features. This Report is neither a guarantee, valuation or opprivation and by making the report IGI does not agree to pulsates or replaces the articles.

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