

# LABORATORY GROWN DIAMOND REPORT

## IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

11/23/2021

IGI Report Number LG499198648

Shape and Cutting Style PEAR BRILLIANT
Measurements 6 77 X 4 12 X 2 61 MM

**GRADING RESULTS** 

Carat Weight 0.45 CARAT
Color Grade F

Clarity Grade VVS 1

ADDITIONAL OR ADING INFORMATION

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Polish EXCELLENT Symmetry VERY GOOD

Fluorescence NONE

Inscription(s) LABGROWN IGI LG499198648

Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High

Temperature (HPHT) growth process.

Type II

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laerscribed's by International Germological Institute (LGD). A LGb has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being mon-made (a manufactured product). LGDs are hyplacially produced by CVD (chemical vapor deposition) or by HPHI (high pressure high temperature) growth processes and may include post growth madifications to change the color. Gla titilizes the most advanced techniques and equipment currently available including, binacular microscopes, didmand color masters, non-contact-optical measuring device, a wide range analytical techniques including. FIRI, UV-VIS-NIB, cmann spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation or appraisal and by malking the report list does not gare to such case or scribe the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC.

## **ELECTRONIC COPY**

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## LG499198648





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BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCRED DOCUMENT SECURITY INDUSTRY GUIDELINES.

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