

# LABORATORY GROWN DIAMOND REPORT

## IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

04/08/2022

IGI Report Number LG520215072

Shape and Cutting Style PEAR BRILLIANT
Measurements 6 49 X 3 95 X 2 48 MM

**GRADING RESULTS** 

Carat Weight 0.38 CARAT

Color Grade

Clarity Grade VVS 1

## ADDITIONAL GRADING INFORMATION

Polish EXCELLENT Symmetry VERY GOOD

Fluorescence NONE

Inscription(s) LABGROWN IGI LG520215072

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

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Temperature (HPHT) growth process

Type II

Faint Blue

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laesracited® by International Gemological Institut (LGD). A LGb has assentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs are shylacolly produced by CVD (bennical vapor deposition) or by HPHI (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, binocular microscopes, diamond color masters, non-contact-optical measuring device, a wide range analytical techniques including FIRI, UV-VIS-NIB, croman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report Includes advanced security features. This Report is neither a guarantee, valuation nor approisal and by making the report IGI does not agree to purchase or replace the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.

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LG520215072





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