

# LABORATORY GROWN DIAMOND REPORT

# IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

01/25/2022

IGI Report Number LG510163335

Shape and Cutting Style PEAR BRILLIANT
Measurements 6.41 X 4.30 X 2.74 MM

**GRADING RESULTS** 

Carat Weight

0.46 CARAT

Color Grade

Clarity Grade VVS 2

## ADDITIONAL GRADING INFORMATION

Polish EXCELLENT Symmetry VERY GOOD

Fluorescence NONE

Inscription(s) LABGROWN IGI LG510163335

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 pinternational Germological Institut (GIG). LGG has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs are hyplacully produced by CVD (chemical vapor deposition) or by HPHI (high pressure high temperature) growth processes and may include post growth modifications to change the color. Glutillizes the most advanced techniques and equipment currently available including, binocular microscopes, didmond 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 nor appraisal and by malking the report list does not agree to auchase or resoluce the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC

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## LG510163335





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