

# LABORATORY GROWN DIAMOND REPORT

# IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

03/31/2021

IGI Report Number LG468103459

Shape and Cutting Style PEAR BRILLIANT
Measurements 6 50 X 4 21 X 2 60 MM

**GRADING RESULTS** 

Carat Weight 0.41 CARAT

Color Grade

Clarity Grade VS 1

# ADDITIONAL GRADING INFORMATION

 Polish
 EXCELLENT

 Symmetry
 VERY GOOD

Fluorescence NONE

Inscription(s) LABGROWN IGI LG468103459

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



D

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laesracited® by International Gemological Institute (LGI). A LGb has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs are stylocally produced by CVD (chemical vapor deposition) or by IHPII (high pressure high temperature) growth processes and may include post growth modifications to change the color. Gli utilizes the mast 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-NIC, raman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation or approxisal and by making the report list does not agree to auchtees or resplace the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC.

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