

# LABORATORY GROWN DIAMOND REPORT

## IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

03/26/2022

IGI Report Number LG517298370

Shape and Cutting Style PEAR BRILLIANT
Measurements 7 52 X 4 64 X 2 90 MM

**GRADING RESULTS** 

Carat Weight 0.61 CARAT

Color Grade E Clarity Grade VVS 1

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## ADDITIONAL GRADING INFORMATION

Polish EXCELLENT Symmetry EXCELLENT

Fluorescence NONE

Inscription(s) LABGROWN IGI LG517298370

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 proces

Type II

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laesarchized's py International Germological Institute (LGD). A LGD has assentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGD's 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. Gli utilizes the most advanced techniques and equipment currently available including, binocular microscopes, didamond color masters, non-contact-optical measuring device, a wide range analytical techniques including. FIII, UV-VIS-NII, amona spectroscope, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor appraisal and by marking the report (ISI does not gare to be unchase or resolace the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC.

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