

# LABORATORY GROWN DIAMOND REPORT

### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

09/08/2021

IGI Report Number LG490103037

Shape and Cutting Style PEAR BRILLIANT Measurements 6 56 X 4 01 X 2 43 MM

GRADING RESULTS

Carat Weight 0.38 CARAT Color Grade

VS<sub>1</sub> Clarity Grade

### ADDITIONAL GRADING INFORMATION

**EXCELLENT** Polish Symmetry **EXCELLENT** 

Fluorescence NONE

Inscription(s) LABGROWN IGI LG490103037

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

Faint Blue

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by International Gemological Institute (IGI). A LGD has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGD's are typically produced by CVD (chemical vapor deposition) or by HPHT (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 FTIR, UV-VIS-NIR, raman 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 making the report IGI does not garee to purchase or replace the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC.

## **ELECTRONIC COPY**

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### LG490103037





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#### PEAR BRILLIANT

### 6.56 X 4.01 X 2.43 MM

Carat Weight 0.38 CARAT Color Grade Clarity Grade VS 1 Polish **EXCELLENT** Symmetry **EXCELLENT** Fluorescence NONE

Inscription(s) LABGROWN IGI LG490103037 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 Faint Blue

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### PEAR BRILLIANT 6.56 X 4.01 X 2.43 MM

Carat Weight 0.38 CARAT Color Grade G Clarity Grade VS 1 Polish **EXCELLENT** 

**EXCELLENT** Symmetry Fluorescence NONE Inscription(s) LABGROWN IGI LG490103037

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Type II Faint Blue