

# LABORATORY GROWN DIAMOND REPORT

# IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

04/15/2021

IGI Report Number LG472175053

Shape and Cutting Style PEAR BRILLIANT
Measurements 6 57 X 4 10 X 2 49 MM

**GRADING RESULTS** 

Carat Weight 0.39 CARAT
Color Grade

Clarity Grade VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry EXCELLENT

Fluorescence NONE

Inscription(s) LABGROWN IGI LG472175053

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

Inis Laboratory Grown Diamond (LGD) described in this Report has been analyzed graded and losenscribed by international Gemological 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). LGDs are typically produced by CVD (chemical vapor deposition) or by HPIH (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 variable including, binocular mitoriscopes, diamond color masters, non-contact-optical measuring device, a wide range analytical techniques including FIH, 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.

**EXCELLENT** 

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