

# LABORATORY GROWN DIAMOND REPORT

### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

02/22/2022

IGI Report Number LG515223155

Shape and Cutting Style PEAR BRILLIANT
Measurements 6 87 X 4 18 X 2 60 MM

GRADING RESULTS

Carat Weight

0.45 CARAT

D

Color Grade

Clarity Grade VS 1

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT Symmetry EXCELLENT

Fluorescence NONE

Inscription(s) LABGROWN IGI LG515223155

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 Geomological 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. FITIR, UV-VIS-NIR, uman 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 (Gli does not gare to be unchase or resolace the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC.

## **ELECTRONIC COPY**

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 Symmetry
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 Fluorescence
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Type I

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