

# LABORATORY GROWN DIAMOND REPORT

### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

11/29/2021

IGI Report Number LG502147927

Shape and Cutting Style PEAR BRILLIANT
Measurements 8 23 X 5 32 X 3 30 MM

**GRADING RESULTS** 

Carat Weight 0.81 CARAT

Color Grade F
Clarity Grade VVS 2

ADDITIONAL GRADING INFORMATION

 Polish
 EXCELLENT

 Symmetry
 VERY GOOD

Fluorescence NONE

Inscription(s) LABGROWN IGI LG502147927

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

Type IIa

Inis Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscined® by International Gemological Inthite (LGD). ALGO has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being mon-made (a manufactured product). LGDs are typically produced by CVD (chemical vipor deposition) or by IHHI (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 variables including. pincoular microscopes, diamond color masters, non-contact-patical measuring device, a wide range analytical techniques including. IFIR, UV-VIS-NIC, arman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor approxisal and by making the report list does not gare to suchose or resolate the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC.

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