

# LABORATORY GROWN DIAMOND REPORT

## IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

03/28/2022

IGI Report Number LG522226206

Shape and Cutting Style PEAR BRILLIANT
Measurements 6 05 X 3 83 X 2 45 MM

**GRADING RESULTS** 

Carat Weight 0.41 CARAT

Color Grade FANCY DEEP BLUE
Clarity Grade SI 2

### ADDITIONAL GRADING INFORMATION

Polish EXCELLENT Symmetry VERY GOOD

Fluorescence NONE

Inscription(s) LABGROWN IGI LG522226206

Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High

Temperature (HPHT) growth process.

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laesscribed's by International Gemological Institut (GIG). LGG has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs are hyplacully produced by CVD (chemical vapor deposition) or by IHHI (high pressure high temperature) growth processes and may include post growth modifications to change the color. [GI 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. FIRI, UV-VIS-NIC, raman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor approisal and by malking the report list does not gare to such use or response to the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC.

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## LG522226206





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