

LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

01/06/2022

IGI Report Number LG508149760

Shape and Cutting Style PEAR BRILLIANT Measurements 6.91 X 4.44 X 2.80 MM

GRADING RESULTS

0.51 CARAT Carat Weight

Color Grade FANCY VIVID BLUE

Clarity Grade VVS 2

ADDITIONAL GRADING INFORMATION

EXCELLENT Polish **EXCELLENT** Symmetry

Fluorescence NONE

Inscription(s) LABGROWN IGI LG508149760

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Indications of post-growth treatment.

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 agree to purchase or replace the article.

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