



INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

LG523289855

IGI LABORATORY GROWN DIAMOND ID REPORT

04/05/2022

IGI Report Number **LG523289855**

PEAR MODIFIED BRILLIANT

6.21 X 4.07 X 2.50 MM

Carat Weight 0.45 CARAT
Color Grade FANCY INTENSE
BLUE

Clarity Grade VS 2

Polish EXCELLENT

Symmetry EXCELLENT

Fluorescence NONE

Inscription(s) LABGROWN IGI
LG523289855

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

This Laboratory Grown Diamond was
created by High Pressure High
Temperature (HPHT) growth process.

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IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

04/05/2022

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Shape and Cutting Style PEAR MODIFIED BRILLIANT

Measurements 6.21 X 4.07 X 2.50 MM

GRADING RESULTS

Carat Weight 0.45 CARAT

Color Grade FANCY INTENSE BLUE

Clarity Grade VS 2

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

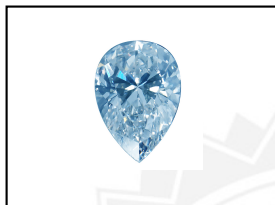
Symmetry EXCELLENT

Fluorescence NONE

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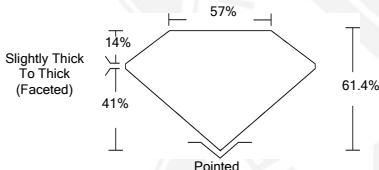
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LABGROWN IGI LG523289855

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Sample Image Used



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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