



INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT

LG499105312

IGI LABORATORY GROWN DIAMOND ID REPORT

10/19/2021
IGI Report Number **LG499105312**
PEAR BRILLIANT
8.07 X 4.85 X 2.87 MM
Carat Weight 0.70 CARAT
Color Grade I
Clarity Grade VS 2
Polish EXCELLENT
Symmetry VERY GOOD
Fluorescence NONE
Inscription(s) LABGROWN IGI
LG499105312

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

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LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

10/19/2021
IGI Report Number LG499105312
Shape and Cutting Style PEAR BRILLIANT
Measurements 8.07 X 4.85 X 2.87 MM

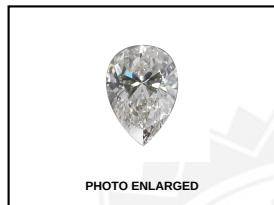
GRADING RESULTS

Carat Weight 0.70 CARAT
Color Grade I
Clarity Grade VS 2

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT
Symmetry VERY GOOD
Fluorescence NONE
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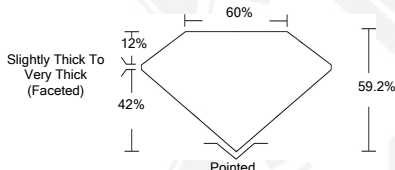


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This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by International Gemological Institute (IGI). A LGD has essentially the chemical, physical and optical properties as a mined diamond, with the 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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