



INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

LG508117276

IGI LABORATORY GROWN DIAMOND ID REPORT

12/24/2021

IGI Report Number **LG508117276**

PEAR BRILLIANT

6.83 X 4.50 X 2.56 MM

Carat Weight 0.46 CARAT
Color Grade FANCY INTENSE PINK
Clarity Grade VS 2
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence VERY SLIGHT
Inscription(s) LABGROWN IGI
LG508117276

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

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IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

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Shape and Cutting Style PEAR BRILLIANT

Measurements 6.83 X 4.50 X 2.56 MM

GRADING RESULTS

Carat Weight 0.46 CARAT

Color Grade FANCY INTENSE PINK

Clarity Grade VS 2

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

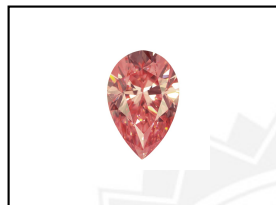
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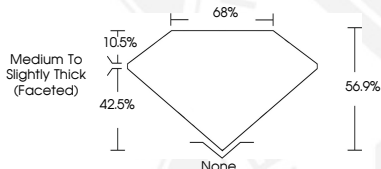
Indications of post-growth treatment.



LABGROWN IGI LG508117276

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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). LGDs 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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