



**INTERNATIONAL
GEMOLOGICAL
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LABORATORY GROWN DIAMOND REPORT

IGI GEMOLOGICAL REPORT

LG395959461

ADDITIONAL INFORMATION

**IGI LABORATORY GROWN
DIAMOND ID REPORT**

IGI Report Number **LG395959461**
Report Date **November 18, 2019**
Shape **PEAR BRILLIANT**

Carat Weight **0.91 Carat**
Color Grade **E**
Clarity Grade **S1**

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **LABGROWN IGI
LG395959461**

Comments:
This Chemical Vapor Deposition (CVD)
laboratory grown diamond is classified
as Type IIa

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IGI LABORATORY GROWN DIAMOND GRADING REPORT

Report Date **November 18, 2019**
IGI Report Number **LG395959461**
Shape and Cutting Style **PEAR BRILLIANT**
Measurements **8.38 X 5.42 X 3.46 MM**

GRADING RESULTS

Carat Weight **0.91 Carat**
Color Grade **E**
Clarity Grade **S1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **LABGROWN IGI LG395959461**

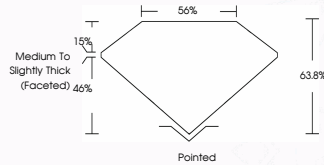
Comments: **This Chemical Vapor Deposition
(CVD) laboratory grown diamond is
classified as Type IIa**



PHOTO ENLARGED



LASERSCRIBESM



The Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded, and LaserScribed® by International Gemological Institute (IGI). A LGD has essentially the same 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 devices, a wide range of 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 this report IGI does not agree to purchase or replace the article.

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