



**INTERNATIONAL  
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**LABORATORY GROWN  
DIAMOND REPORT**

**LG508118808**

**IGI LABORATORY GROWN  
DIAMOND ID REPORT**

12/31/2021

IGI Report Number **LG508118808**

**PEAR BRILLIANT**

**7.57 X 4.64 X 2.67 MM**

Carat Weight	0.55 CARAT
Color Grade	FANCY VIVID BLUE
Clarity Grade	VS 1
Polish	EXCELLENT
Symmetry	VERY GOOD
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG508118808

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

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**LABORATORY GROWN DIAMOND REPORT**

**IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**

12/31/2021

IGI Report Number **LG508118808**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **7.57 X 4.64 X 2.67 MM**

**GRADING RESULTS**

Carat Weight **0.55 CARAT**

Color Grade **FANCY VIVID BLUE**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **VERY GOOD**

Fluorescence **NONE**

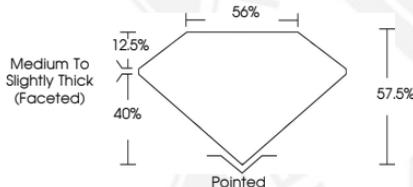
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**LASERSCRIBE<sup>SM</sup>**

Sample Image Used



This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed<sup>®</sup> by International Gemological Institute (IGI). A LGD is 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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