

# LABORATORY GROWN DIAMOND REPORT

### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

03/09/2021

IGI Report Number LG464122208

Shape and Cutting Style PEAR BRILLIANT Measurements 6 46 X 3 97 X 2 43 MM

GRADING RESULTS

Carat Weight 0.36 CARAT Color Grade

VVS 2 Clarity Grade

ADDITIONAL GRADING INFORMATION

**EXCELLENT** Polish Symmetry **EXCELLENT** 

NONE Fluorescence

Inscription(s) LABGROWN IGI LG464122208

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

This Laboratory Grown Diamond was created by High Pressure High

Temperature (HPHT) growth process. Type II



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 FIIR 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 garee to purchase or replace the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC.

# **ELECTRONIC COPY**

# LABORATORY GROWN DIAMOND REPORT

## LG464122208





THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

For Terms & Conditions and to varify this report, please visit www.igi.org

#### IGI LABORATORY GROWN DIAMOND ID REPORT

03/09/2021

Polish

IGI Report Number LG464122208

PEAR BRILLIANT

#### 6.46 X 3.97 X 2.43 MM

0.36 CARAT Carat Weight Color Grade Clarity Grade WS 2

**EXCELLENT** 

Symmetry EXCELLENT NONE Fluorescence

I ABGROWN IGI Inscription(s) LG464122208 Comments: As Grown - No indication

of post-growth treatment This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process

#### **IGI LABORATORY GROWN** DIAMOND ID REPORT

03/09/2021

IGI Report Number LG464122208 PEAR BRILLIANT

6.46 X 3.97 X 2.43 MM Carat Weight 0.36 CARAT

Color Grade Clarity Grade VVS 2 Polish EXCELLENT Symmetry **EXCELLENT** 

Fluorescence LABGROWN IGI Inscription(s)

LG464122208 Comments: As Grown - No indication of post-growth treatment. This Laboratory Grown Diamond was

NONE

created by High Pressure High Temperature (HPHT) growth process

Type II