

# **ELECTRONIC COPY**

# LABORATORY GROWN DIAMOND REPORT

#### LG457046830

## IGI GEMOLOGICAL REPORT

### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

12/28/2020

IGI Report Number LG457046830

Shape and Cutting Style PEAR BRILLIANT

Measurements 8.88 x 5.28 x 3.21 MM

GRADING RESULTS

Carat Weight 0.93 CARAT

Color Grade G

Clarity Grade

#### ADDITIONAL GRADING INFORMATION

Polish VERY GOOD

**EXCELLENT** Symmetry

Fluorescence NONE

Inscription(s) LABGROWN IGLI G457046830

Comments: This Laboratory Grown Diamond was created by Chemical

Vapor Deposition (CVD) growth process. Type IIa



SI<sub>1</sub>

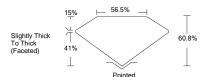
This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by International Gemological Institute (IGI), A LGD has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). 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. INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.

# ADDITIONAL INFORMATION





# LASERSCRIBE SM







## IGI LABORATORY GROWN DIAMOND ID REPORT

12/28/2020

IGI Report Number LG457046830

PEAR BRILLIANT

#### 8.88 x 5.28 x 3.21 MM

Carat Weight 0.93 CARAT Color Grade Clarity Grade SI<sub>1</sub> Polish VERY GOOD

Symmetry Fluorescence

Inscription(s) LABGROWN IGI LG457046830

**EXCELLENT** 

NONE

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

#### IGI LABORATORY GROWN DIAMOND ID REPORT

12/28/2020

Type IIa

IGI Report Number LG457046830

## PEAR BRILLIANT

## 8.88 x 5.28 x 3.21 MM

Carat Weight 0.93 CARAT Color Grade Clarity Grade SI1 Polish VERY GOOD Symmetry **EXCELLENT** 

Fluorescence

NONE LABGROWN IGI Inscription(s) LG457046830

Comments: This Laboratory Grown

Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

For Terms & Conditions, please visit www.igi.org

