

# LABORATORY GROWN DIAMOND REPORT

#### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

06/25/2021

IGI Report Number LG480168888

Shape and Cutting Style ROUND BRILLIANT
Measurements 4 72 - 4 74 X 2 77 MM

GRADING RESULTS

Carat Weight 0.38 CARAT

Color Grade E

Clarity Grade SI 2

Cut Grade EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT Symmetry EXCELLENT

Fluorescence NONE

scence

Inscription(s) LABGROWN IGI LG480168888

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 Laesscribed's pinternational Germological Institut (LGD). A LGb has assentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs are stylocally produced by CVD (chemical vapor deposition) or by IHPI (high pressure high temperature) growth processes and may include post growth modifications to change the color. Glutillizes 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. FIRI, UV-VIS-NIC, raman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor approxisal and by making the report list ideas not agree to auchtees or response the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC

## **ELECTRONIC COPY** LABORATORY GROWN

### LABORATORY GROWN DIAMOND REPORT

### LG480168888





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 EXCRED DOCUMENT SECURITY INDUSTRY GUIDELINES.

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

#### IGI LABORATORY GROWN DIAMOND ID REPORT

06/25/2021

IGI Report Number LG480168888

### ROUND BRILLIANT

Color Grade

#### 4.72 - 4.74 X 2.77 MM Carat Weight

 Clarity Grade
 SI 2

 Cut Grade
 EXCELLENT

 Polish
 EXCELLENT

 Symmetry
 EXCELLENT

 Fluorescence
 NONE

 Inscription(s)
 LABGROWN IGI

0.38 CARAT

LG480168888
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

#### IGI LABORATORY GROWN DIAMOND ID REPORT

06/25/2021

Carat Weight

IGI Report Number LG480168888

#### ROUND BRILLIANT

### 4.72 - 4.74 X 2.77 MM

 Color Grade
 E

 Clarity Grade
 SI 2

 Cut Grade
 EXCELLENT

 Polish
 EXCELLENT

 Symmetry
 EXCELLENT

 Fluorescence
 NONE

 Inscription(s)
 LABGROWN (GI

0.38 CARAT

LG480168888
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