

# **ELECTRONIC COPY** LABORATORY GROWN DIAMOND REPORT

## LG510158138

# LABORATORY GROWN DIAMOND REPORT

# IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

01/04/2022

IGI Report Number LG510158138

Shape and Cutting Style ROUND BRILLIANT Measurements 647 - 649 X 382 MM

GRADING RESULTS

Carat Weight

Color Grade G

Clarity Grade VS 1

Cut Grade **EXCELLENT** 

ADDITIONAL GRADING INFORMATION

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

NONE Fluorescence

Inscription(s) LABGROWN IGI LG510158138

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

Type IIa

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.

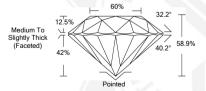
INTERNATIONAL GEMOLOGICAL INSTITUTE INC.

0.98 CARAT













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#### IGI LABORATORY GROWN DIAMOND ID REPORT

01/04/2022

IGI Report Number LG510158138

# ROUND BRILLIANT

#### 6.47 - 6.49 X 3.82 MM Carat Weight

Color Grade Clarity Grade VS 1 Cut Grade EXCELLENT Polish EXCELLENT Symmetry **EXCELLENT** NONE Fluorescence Inscription(s) LABGROWN IGI

0.98 CARAT

LG510158138

0.98 CARAT

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment Type IIa

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01/04/2022

Carat Weight

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#### ROUND BRILLIANT

### 6.47 - 6.49 X 3.82 MM

Color Grade G Clarity Grade VS<sub>1</sub> Cut Grade EXCELLENT Polish **EXCELLENT** Symmetry **EXCELLENT** NONE Fluorescence LABGROWN IGI Inscription(s)

LG510158138 Comments: This Laboratory Grown Diamond was created by Chemical

Vapor Deposition (CVD) growth process and may include post-growth treatment.

Type IIa