

### LABORATORY GROWN DIAMOND REPORT

### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

09/05/2021

IGI Report Number LG492136131

Shape and Cutting Style ROUND BRILLIANT Measurements 4 95 - 4 97 X 2 94 MM

GRADING RESULTS

Carat Weight 0.44 CARAT

Color Grade

Clarity Grade SI<sub>1</sub>

Cut Grade **EXCELLENT** 

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT** 

Symmetry **EXCELLENT** 

NONE Fluorescence

Inscription(s) LABGROWN IGI LG492136131

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 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 garee to purchase or replace the article

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC.

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## **ELECTRONIC COPY** LABORATORY GROWN

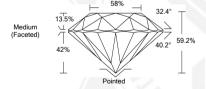
# DIAMOND REPORT

### LG492136131













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### IGI LABORATORY GROWN DIAMOND ID REPORT

09/05/2021

IGI Report Number LG492136131

# ROUND BRILLIANT Carat Weight

### 495-497 X 294 MM

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

0.44 CARAT

LG492136131

0.44 CARAT

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

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Carat Weight

IGI Report Number LG492136131

### ROUND BRILLIANT

### 4.95 - 4.97 X 2.94 MM

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

LG492136131 Comments: As Grown - No indication of post-growth treatment. This Laboratory Grown Diamond was

created by High Pressure High Temperature (HPHT) growth process