

LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

12/09/2021

IGI Report Number LG506193113

Shape and Cutting Style ROUND BRILLIANT Measurements 5 03 - 5 08 X 3 06 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade SI₁

Cut Grade VERY GOOD

ADDITIONAL GRADING INFORMATION

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

NONE Fluorescence

0.50 CARAT

Inscription(s) LABGROWN IGI LG506193113

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.

ELECTRONIC COPY LABORATORY GROWN

DIAMOND REPORT

LG506193113













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 verify this report, please visit www.igi.org

IGI LABORATORY GROWN DIAMOND ID REPORT

12/09/2021

IGI Report Number LG506193113

ROUND BRILLIANT

5.03 - 5.08 X 3.06 MM Carat Weight

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

0.50 CARAT

LG506193113

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

12/09/2021

IGI Report Number LG506193113

ROUND BRILLIANT

5.03 - 5.08 X 3.06 MM

Carat Weight 0.50 CARAT Color Grade Clarity Grade SI 1 Cut Grade VERY GOOD Polish **EXCELLENT** Symmetry **EXCELLENT**

NONE Fluorescence LABGROWN IGI Inscription(s) LG506193113

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

created by High Pressure High Temperature (HPHT) growth process