

# **ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND REPORT

### LG459129605

## IGI GEMOLOGICAL REPORT

### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

01/28/2021

IGI Report Number LG459129605

Shape and Cutting Style ROUND BRILLIANT

Measurements 4.50 - 4.53 X 2.76 MM

**GRADING RESULTS** 

Carat Weight 0.34 CARAT

Color Grade

Clarity Grade SI 1

Cut Grade EXCELLENT

#### ADDITIONAL GRADING INFORMATION

Polish VERY GOOD

Symmetry VERY GOOD

Fluorescence NONE

Inscription(s) LABGROWN IGI LG459129605

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) ALGD 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.

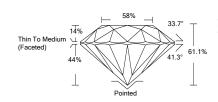
# For Tearms & Conditions, please visit www.igi.org

## ADDITIONAL INFORMATION





## LASERSCRIBE SM







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 LABGROWN IGI

LG459129605

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Fluorescence

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