

# **ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND REPORT

## LG462171311

## IGI GEMOLOGICAL REPORT

## IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

02/13/2021

IGI Report Number LG462171311

Shape and Cutting Style ROUND BRILLIANT

Measurements 4.39 - 4.42 X 2.82 MM

**GRADING RESULTS** 

Carat Weight 0.34 CARAT

Color Grade

Clarity Grade SI 1

Cut Grade VERY GOOD

## ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

Symmetry EXCELLENT

Fluorescence

Inscription(s) LABGROWN IGI LG462171311

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



D

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® in International Gemological Institute (IGI). ALG Dia sessentially 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.

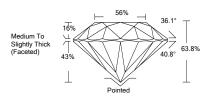
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## ADDITIONAL INFORMATION





## LASERSCRIBE SM







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## ROUND BRILLIANT 4.39 - 4.42 X 2.82 MM

0.34 CARAT Carat Weight Color Grade D Clarity Grade SI1 Cut Grade VERY GOOD Polish EXCELLENT Symmetry **EXCELLENT** Fluorescence NONE Inscription(s) LABGROWN IGI

LG462171311

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