

# **ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND REPORT

#### LG455034305

# IGI GEMOLOGICAL REPORT

#### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

01/05/2021

Inscription(s)

IGI Report Number LG455034305

Shape and Cutting Style ROUND BRILLIANT

Measurements 4.97 - 5.00 X 3.03 MM

#### **GRADING RESULTS**

Carat Weight 0.46 CARAT

Color Grade D

Clarity Grade SI 1

Cut Grade EXCELLENT

#### ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

Symmetry VERY GOOD

Fluorescence

LABGROWN IGI LG455034305



This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed's by International Genological 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 FTR, 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 apparaisal and by making the report IGI does not agree to purchase

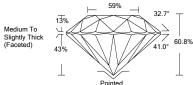
INTERNATIONAL GEMOLOGICAL INSTITUTE. INC

# ADDITIONAL INFORMATION





### LASERSCRIBE SM









THE DOCUMENT WAS PRODUCED THE FOLLOEING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS,WATERMARK BACKGORUNG DESIGNS HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY DUDLINES

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ROUND BRILLIANT 4.97 - 5.00 X 3.03 MM

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 Clarity Grade
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LABGROWN IGI

LG455034305

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