

## **ELECTRONIC COPY**

LG455035503

## LABORATORY GROWN DIAMOND REPORT

#### LG455035503

## IGI GEMOLOGICAL REPORT

#### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

01/07/2021

Inscription(s)

IGI Report Number

Shape and Cutting Style ROUND BRILLIANT

Measurements 4.83 - 4.92 X 3.14 MM

**GRADING RESULTS** 

Carat Weight 0.50 CARAT

Color Grade

Clarity Grade VS 2

Cut Grade

ADDITIONAL GRADING INFORMATION

Polish VERY GOOD

Symmetry GOOD

Fluorescence

LABGROWN IGI LG455035503



GOOD

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed/9 by International Gemological Institute (IGI). A LGD has assentially 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 includes advanced security features. This

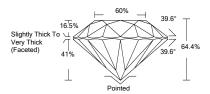
INTERNATIONAL GEMOLOGICAL INSTITUTE. INC

## 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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