

# **ELECTRONIC COPY**

#### LABORATORY GROWN DIAMOND REPORT

#### LG270767346

### IGI GEMOLOGICAL REPORT

#### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

07/09/2020

Fluorescence

LG270767346 IGI Report Number

Shape and Cutting Style ROUND BRILLIANT

4.48 - 4.50 X 2.77 MM Measurements

#### **GRADING RESULTS**

0.34 CARAT Carat Weiaht

Color Grade

Clarity Grade SI 1

Cut Grade IDEAL

Polish **EXCELLENT** 

Symmetry VERY GOOD

NONE

LAB GROWN LG 270767346 Inscription(s)

Comments: This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa



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. GI 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 wavelenaths. 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

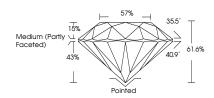
HOP TERMATIONAL GEMOLOGICAL INSTITUTE. INC

### ADDITIONAL INFORMATION





### LASERSCRIBE SM







THE DOCUMENT WAS PRODUCED 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

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