

# **ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND REPORT

#### LG407917479

## IGI GEMOLOGICAL REPORT

## IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

02/02/2020

LG407917479 IGI Report Number

Shape and Cutting Style ROUND BRILLIANT

5.15 - 5.20 X 3.16 MM Measurements

GRADING RESULTS

0.52 CARAT Carat Weiaht

Color Grade

VVS 2 Clarity Grade

Cut Grade IDEAL

## ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT VERY GOOD** Symmetry

NONE Fluorescence

LABGROWN IGLLG407917479 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 yapor 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 garee to purchase or replace the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE, INC

## ADDITIONAL INFORMATION



LABGROWN IGI LG407917479

## LASERSCRIBE SM





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ROUND BRILLIANT

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Carat Weight 0.52 CARAT Color Grade Clarity Grade VVS 2 Cut Grade IDEAL **EXCELLENT** Polish VFRY GOOD Symmetry NONE Fluorescence Inscription(s) LABGROWN IGI LG407917479

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Carat Weiaht 0.52 CARAT Color Grade Clarity Grade VVS 2 Cut Grade IDEAL EXCELLENT Polish VERY GOOD Symmetry

Fluorescence LABGROWN IGI Inscription(s) LG407917479

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