

ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT

LG500163737

LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

10/29/2021

IGI Report Number LG500163737

Shape and Cutting Style ROUND BRILLIANT Measurements 5 40 - 5 43 X 3 34 MM

GRADING RESULTS

Carat Weight

0.60 CARAT D

Color Grade Clarity Grade

SI₁

Cut Grade

IDFAI

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT** Symmetry **EXCELLENT**

NONE Fluorescence

Inscription(s) LABGROWN IGI LG500163737

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

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 yappor 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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ROUND BRILLIANT

5.40 - 5.43 X 3.34 MM

Carat Weight 0.60 CARAT Color Grade SI 1 Clarity Grade Cut Grade IDEAL Polish EXCELLENT Symmetry **EXCELLENT** NONE Fluorescence Inscription(s) LABGROWN IGI

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0.60 CARAT

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Color Grade Clarity Grade SI 1 Cut Grade IDEAL Polish **EXCELLENT** Symmetry **EXCELLENT** NONE Fluorescence LABGROWN IGI Inscription(s)

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