

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LG407964529

IGI GEMOLOGICAL REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

01/28/2020

LG407964529 IGI Report Number

ROUND BRILLIANT Shape and Cutting Style

4.89 - 4.91 X 2.98 MM Measurements

GRADING RESULTS

0.43 CARAT Carat Weiaht

G Color Grade

VVS 1 Clarity Grade

Cut Grade IDEAL

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT EXCELLENT** Symmetry

NONE Fluorescence

Inscription(s) LABGROWN IGI LG407964529

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.

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ADDITIONAL INFORMATION



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ROUND BRILLIANT

4.89 - 4.91 X 2.98 MM

0.43 CARAT Carat Weiaht G Color Grade Clarity Grade VVS 1 Cut Grade IDEAL **EXCELLENT** Polish **EXCELLENT** Symmetry Fluorescence NONE Inscription(s) LABGROWN IGI LG407964529

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ROUND BRILLIANT

4.89 - 4.91 X 2.98 MM

Carat Weiaht 0.43 CARAT Color Grade G Clarity Grade VVS 1 Cut Grade IDEAL **EXCELLENT** Polish **EXCELLENT** Symmetry NONE Fluorescence

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LABGROWN IGI

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