

LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

12/14/2021

IGI Report Number LG494168220

Shape and Cutting Style ROUND BRILLIANT

Measurements 5.11 - 5.21 X 3.14 MM

GRADING RESULTS

0.50 CARAT Carat Weight

Color Grade

Clarity Grade VS 2

Cut Grade **IDEAL**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

EXCELLENT Symmetry Fluorescence NONE

Inscription(s) LARGROWN IGLLG494168220

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 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 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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