

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LG442035389

IGI GEMOLOGICAL REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

09/20/2020

IGI Report Number LG442035389

Shape and Cutting Style OVAL BRILLIANT

602 x 451 x 279 MM Measurements

GRADING RESULTS

Carat Weight 0.48 CARAT

Color Grade G

SI 1 Clarity Grade

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

EXCELLENT Symmetry

Fluorescence NONE LABGROWN IGI LG442035389

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. 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 wavelenaths. This Report includes advanced security features. This Report is neither a augrantee, valuation nor appraisal and by making the report IGI does not garee to purchase or replace the article.

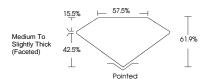
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ADDITIONAL INFORMATION





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OVAL BRILLIANT

6.02 x 4.51 x 2.79 MM

Carat Weight 0.48 CARAT Color Grade Clarity Grade SI 1 Polish **EXCELLENT EXCELLENT** Symmetry NONE Fluorescence Inscription(s) LABGROWN IGI

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OVAL BRILLIANT

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0.48 CARAT Carat Weight Color Grade SI 1 Clarity Grade **EXCELLENT** Polish Symmetry **EXCELLENT** Fluorescence NONE

Inscription(s) LARGROWN IG LG442035389 Comments: This Chemical

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