

# LABORATORY GROWN DIAMOND REPORT

# IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

01/05/2021

IGI Report Number LG455010450

Shape and Cutting Style ROUND BRILLIANT
Measurements 4.32 - 4.36 X 2.63 MM

**GRADING RESULTS** 

Carat Weight 0.30 CARAT

Color Grade

Clarity Grade VS 1

Cut Grade IDEAL

ADDITIONAL GRADING INFORMATION

Polish VERY GOOD

Symmetry EXCELLENT Fluorescence NONE

Inscription(s) LABGROWN IGI LG455010450

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 Laesscribed's pinternational Germological Institut (LGD). A LGD has assentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGD's are sylpracilly produced by CVD (chemical vapor deposition) or by IHPI (high pressure high temperature) growth processes and may include post growth modifications to change the color. Glutillizes 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. FIRI, UV-VIS-NIC, raman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor approxisal and by making the report list class not agree to auchtees or response the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC.

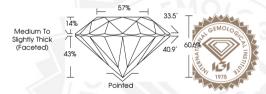
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# LG455010450



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