



LG234642705

**IGI LABORATORY GROWN
DIAMOND ID REPORT**

07/27/2020

IGI Report Number **LG234642705**

ROUND BRILLIANT

5.00 - 5.04 X 3.20 MM

Carat Weight	0.50 CARAT
Color Grade	J
Clarity Grade	VS 1
Cut Grade	EXCELLENT
Polish	EXCELLENT
Symmetry	VERY GOOD
Fluorescence	NONE
Inscription(s)	LAB GROWN LG 234642705

Comments: This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa

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IGI GEMOLOGICAL REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

07/27/2020

IGI Report Number **LG234642705**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **5.00 - 5.04 X 3.20 MM**

GRADING RESULTS

Carat Weight	0.50 CARAT
Color Grade	J
Clarity Grade	VS 1
Cut Grade	EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	VERY GOOD
Fluorescence	NONE
Inscription(s)	LAB GROWN LG 234642705

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 of 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.

INTERNATIONAL GEMOLOGICAL INSTITUTE, INC

ADDITIONAL INFORMATION

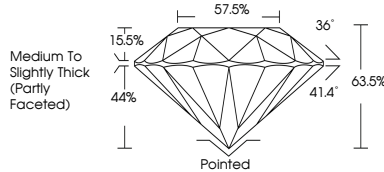


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LAB GROWN LG 234642705

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