



**INTERNATIONAL
GEMOLOGICAL
INSTITUTE**

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LABORATORY GROWN DIAMOND REPORT

LG274714501

**IGI LABORATORY GROWN
DIAMOND ID REPORT**

03/08/2020

IGI Report Number **LG274714501**

ROUND BRILLIANT

5.05 - 5.10 X 3.18 MM

Carat Weight	0.50 CARAT
Color Grade	I
Clarity Grade	SI 1
Cut Grade	EXCELLENT
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LAB GROWN LG 274714501

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

IGI GEMOLOGICAL REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

03/08/2020

IGI Report Number **LG274714501**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **5.05 - 5.10 X 3.18 MM**

GRADING RESULTS

Carat Weight	0.50 CARAT
Color Grade	I
Clarity Grade	SI 1
Cut Grade	EXCELLENT
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LAB GROWN LG 274714501

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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). LGDs 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 agree to

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ADDITIONAL INFORMATION

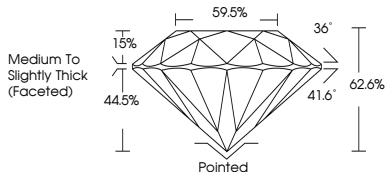


PHOTO ENLARGED



LAB GROWN LG 274714501

LASERSCRIBESM



Medium To Slightly Thick (Faceted)



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