

08/10/2021 IGI Report Number

INTERNATIONAL GEMOLOGICAL INSTITUTE

LABORATORY GROWN DIAMOND REPORT

ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT

LG488141586



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IGI LABORATORY GROWN DIAMOND ID REPORT

08/10/2021

IGI Report Number LG488141586

ROUND BRILLIANT

5.09 - 5.14 X 3.12 MM

Carat Weight	0.50 CARAT
Color Grade	- I - I - I - I - I - I - I - I - I - I
Clarity Grade	VS 2
Cut Grade	EXCELLENT
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG488141586
Comments: This	Laboratory Grown

Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

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Shape and Cutting Style ROUND BRILLIANT Measurements 5 09 - 5 14 X 3 12 MM GRADING RESULTS Carat Weight 0.50 CARAT Color Grade Clarity Grade Cut Grade **EXCELLENT** ADDITIONAL GRADING INFORMATION

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

Polish **EXCELLENT** Symmetry EXCELLENT NONE Fluorescence

Inscription(s) LABGROWN IGI LG488141586 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 contract 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 agree to purchase or replace the article.

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