

# INTERNATIONAL GEMOLOGICAL INSTITUTE

# LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMON	ID IDENTIFICATION REPORT
07/02/2021	
IGI Report Number	LG483195396
Shape and Cutting Style	ROUND BRILLIANT
Measurements	5.29 - 5.30 X 3.24 MM
GRADING RESULTS	
Carat Weight	0.56 CARAT
Color Grade	G
Clarity Grade	VS 2
Cut Grade	IDEAL
ADDITIONAL GRADING INFORMATI	ON
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG483195396

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 Laserschede<sup>3</sup> by International Gemological Intitule (Gi) A LGD has sensitially the chemical, physical and optical properties as a mined diamond, with the exception of being mam-made (a manufactured product). LGDs are typically produced by CVD (chemical vapor deposition) or by HPI (high pressure high temperature) growth processes and may include post growth modifications to change the color. (Gi utilizes the most advanced techniques and equipment currently available including. Linocular microscopes, alamond color masters, non-contact-optical measuring device, a wide range analytical techniques including FII, UV-VIS-NIR, UV-mann spectroscopy, and fluorescence analysis at various excitation availangths. This Report Includes advanced security features. This Report is neither a guarantee, valuation or oppraisal and by making the report IGI does not agree to purchase or replace the articles.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC

## ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT

## LG483195396



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUDELINES.

For Terms & Conditions and to varify this report, please visit www.igi.org

#### IGI LABORATORY GROWN DIAMOND ID REPORT

07/02/2021

IGI Report Number LG483195396

### ROUND BRILLIANT

### 5.29 - 5.30 X 3.24 MM

Carat Weight	0.56 CARAT
Color Grade	G
Clarity Grade	VS 2
Cut Grade	IDEAL
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG483195396

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

#### IGI LABORATORY GROWN DIAMOND ID REPORT

07/02/2021

IGI Report Number LG483195396

ROUND BRILLIANT

#### 5.29 - 5.30 X 3.24 MM

Carat Weight	0.56 CARAT
Color Grade	G
Clarity Grade	VS 2
Cut Grade	IDEAL
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG483195396
Comments: This La	
Diamond was created by Chemical	
Vapor Deposition (	
process and may in treatment.	clude post-growth

Type IIa