

# INTERNATIONAL GEMOLOGICAL INSTITUTE

# ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

### LG487190969

## LABORATORY GROWN DIAMOND REPORT

### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

07/00/0001	
07/30/2021	
IGI Report Number	LG487190969
Shape and Cutting Style	ROUND BRILLIANT
Measurements	6.16 - 6.21 X 3.86 MM
GRADING RESULTS	
Carat Weight	0.91 CARAT
Color Grade	н
Clarity Grade	SI 1
Cut Grade	IDEAL
ADDITIONAL GRADING INFORMATIO	ON
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG487190969

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-rans pectorecopy, 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 article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC



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 GUIDELINES.

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

#### IGI LABORATORY GROWN DIAMOND ID REPORT

07/30/2021

IGI Report Number LG487190969

#### ROUND BRILLIANT

6	.1	6	- (	6.2	1	х	3	.86	MM	Λ

Carat Weight	0.91 CARAT			
Color Grade	н			
Clarity Grade	SI 1			
Cut Grade	IDEAL			
Polish	EXCELLENT			
Symmetry	EXCELLENT			
Fluorescence	NONE			
Inscription(s)	LABGROWN IGI			
	LG487190969			
Comments: This Laboratory Grown				

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

07/30/2021

IGI Report Number LG487190969

ROUND BRILLIANT

6.16 - 6.21 X 3.8	6 MM	
Carat Weight	0.91 CARAT	
Color Grade	н	
Clarity Grade	SI 1	
Cut Grade	IDEAL	
Polish	EXCELLENT	
Symmetry	EXCELLENT	
Fluorescence	NONE	
Inscription(s)	LABGROWN IGI	
	LG487190969	
Comments: This L		
Diamond was created		
Vapor Deposition (CVD) growth		
process and may include post-growth		
treatment.		
Type IIa		