

# INTERNATIONAL GEMOLOGICAL INSTITUTE

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Medium

(Faceted)

### LABORATORY GROWN DIAMOND REPORT

### LG467129248





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#### IGI LABORATORY GROWN DIAMOND ID REPORT

04/13/2021

IGI Report Number LG467129248

### ROUND BRILLIANT

#### 5.76 - 5.79 X 3.58 MM

0.73 CARAT
0.75 CANAT
E
SI 1
EXCELLENT
EXCELLENT
EXCELLENT
NONE
LABGROWN IGI I G467129248
oratory Grown d by Chemical VD) growth lude post-growth

#### IGI LABORATORY GROWN DIAMOND ID REPORT

04/13/2021

treatment Type IIa

IGI Report Number LG467129248

ROUND BRILLIANT

Carat Weight	0.73 CARAT
Color Grade	E
Clarity Grade	SI 1
Cut Grade	EXCELLENT
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI
	LG467129248
Comments: This La	
Diamond was create	ed by Chemical
Vapor Deposition (C	
process and may in	clude post-growth
treatment.	
Type IIa	

IGI LABORATORY GROWN DIAM	OND IDENTIFICATION REPORT
04/13/2021	
GI Report Number	LG467129248
Shape and Cutting Style	ROUND BRILLIANT
Measurements	5.76 - 5.79 X 3.58 MM
GRADING RESULTS	
Carat Weight	0.73 CARAT
Color Grade	E
Clarity Grade	SI 1
Cut Grade	EXCELLENT
ADDITIONAL GRADING INFORM	ATION
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG467129248
Comments: This Laboratory Grown Dia Deposition (CVD) growth process and Type IIa	amond was created by Chemical Vapor may include post-growth treatment.

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by International Gemological Institute (GN, A LGD has essentially the chemical, physical and optical properties as a mined aliarond, with the exception of being man-made (aromatufactured product). LGD's are typically produced by CVD (chemical vapor deposition) or by HPHT (high pressure high temperature) growth processes and may include past growth modifications to change the color. (Id 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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