

# **INTERNATIONAL** GEMOLOGICAL INSTITUTE

## **ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND REPORT

## LG459191569





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#### IGI LABORATORY GROWN DIAMOND ID REPORT

05/28/2021

IGI Report Number LG459191569

### ROUND BRILLIANT

#### 4.21 - 4.24 X 2.68 MM

Carat Weight	0.30 CARAT
Color Grade	0.50 CANAT
Clarity Grade	SI 1
Cut Grade	EXCELLENT
Polish	VERY GOOD
Symmetry	VERY GOOD
Fluorescence	NONE
Inscription(s)	LABGROWN IGI
	LG459191569
Comments: As Gr	own - No indication
of post-growth tre	atment.
This Laboratory G	irown Diamond was
created by High P	ressure High

Temperature (HPHT) growth process

#### IGI LABORATORY GROWN DIAMOND ID REPORT

05/28/2021

Type II

IGI Report Number LG459191569

ROUND BRILLIANT

#### 4.21 - 4.24 X 2.68 MM

Carat Weight	0.30 CARAT
Color Grade	E
Clarity Grade	SI 1
Cut Grade	EXCELLENT
Polish	VERY GOOD
Symmetry	VERY GOOD
Fluorescence	NONE
Inscription(s)	LABGROWN IGI
	LG459191569
Comments: As Gro	
of post-growth trea	
This Laboratory Gr	
created by High Pr	
Temperature (HPH Type II	IT) growth process.
i)po ii	

IGI LABORATORY GROWN D	IAMOND IDENTIFICATION REPORT
05/28/2021	
IGI Report Number	LG459191569
Shape and Cutting Style	ROUND BRILLIANT
Measurements	4.21 - 4.24 X 2.68 MM
GRADING RESULTS	
Carat Weight	0.30 CARAT
Color Grade	CALCULATION OF CALCULA
Clarity Grade	SI 1
Cut Grade	EXCELLENT
ADDITIONAL GRADING INFO	RMATION
Polish	VERY GOOD
Symmetry	VERY GOOD
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG459191569
Comments: As Grown - No indicati This Laboratory Grown Diamond w Temperature (HPHT) growth proce	vas created by High Pressure High

Type II

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by International Gemological Institute (IG). A LGD has essentially the chemical, physical and optical properties as a mined alamond, with the exception of being man-made (a manufactured product). LeD'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 garee to purchase or replace the article.

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