

04/09/2021 IGI Report Number

Measurements

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Symmetry

Fluorescence

Inscription(s)

Polish

Type II

Shape and Cutting Style

GRADING RESULTS

ADDITIONAL GRADING INFORMATION

Temperature (HPHT) growth process.

# INTERNATIONAL GEMOLOGICAL INSTITUTE

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

LABORATORY GROWN DIAMOND REPORT

Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High

### ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT

## LG470144646



IGI LABORATORY GROWN DIAMOND ID REPORT

04/09/2021

IGI Report Number LG470144646

#### ROUND BRILLIANT

#### 4.94 - 4.98 X 3.15 MM

Carat Weight	0.50 CARAT
Color Grade	D
Clarity Grade	SI 2
Cut Grade	VERY GOOD
Polish	EXCELLENT
Symmetry	VERY GOOD
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG470144646
Comments: As Gr	own - No indication

of post-growth treatment This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process Type II

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04/09/2021

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	rown Diamond was
created by High P	
Temperature (HPI	HT) growth process

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). 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 garee to purchase or replace the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC.

LG470144646

0.50 CARAT

VERY GOOD

**EXCELLENT** 

VERY GOOD

LABGROWN IGI LG470144646

NONE

D

SI2

ROUND BRILLIANT

494-498 X 3 15 MM

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



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