

# INTERNATIONAL GEMOLOGICAL INSTITUTE

# ELECTRONIC COPY

# LABORATORY GROWN DIAMOND REPORT

## LG455036640



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

05/28/2021

IGI Report Number LG455036640

### ROUND BRILLIANT

### 4.61 - 4.62 X 2.81 MM

4.01 4.0	2 / 2.01	
Carat Wei	ght	0.36 CARAT
Color Grad	le	D
Clarity Gra	de	VS 1
Cut Grade		IDEAL
Polish		EXCELLENT
Symmetry		EXCELLENT
Fluorescer	nce	NONE
Inscription	(s)	LABGROWN IGI
		LG455036640
		S & ARROWS
		ation of post-
growth trea		
		wn Diamond was
		ssure High
	ire (HPH	<ol> <li>growth process.</li> </ol>

#### IGI LABORATORY GROWN DIAMOND ID REPORT

### 05/28/2021

IGI Report Number LG455036640

ROUND BRILLIANT

### 4.61 - 4.62 X 2.81 MM

Carat Weight	0.36 CARAT
Color Grade	D
Clarity Grade	VS 1
Cut Grade	IDEAL
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG455036640
Comments: HEAR	TS & ARROWS
As Grown - No ind growth treatment.	
	rown Diamond was
created by High P Temperature (HPH Type II	ressure High HT) growth process.

# LABORATORY GROWN DIAMOND REPORT

(A) and (b) and (b) have the first state of the second state of	IAMOND IDENTIFICATION REPORT
05/28/2021	
IGI Report Number	LG455036640
Shape and Cutting Style	ROUND BRILLIANT
Measurements	4.61 - 4.62 X 2.81 MM
GRADING RESULTS	
Carat Weight	0.36 CARAT
Color Grade	D
Clarity Grade	VS 1
Cut Grade	IDEAL
ADDITIONAL GRADING INFO	RMATION
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG455036640

As Grown - No indication of post-growth treatment. This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscitade<sup>9</sup> by International Gemological Initiute (IG). A LGO has sessifially the chemical, physical and aplical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGD's are typically produced by CVD (chemical vapor deposition) or by HPIT (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. Disocular microscopes, alamond color masters, non-contoct-optical measuing device, a wide range analytical techniques including FITI, UV-VIS-NIR, Uv-man spectroscopy, and fluorescence analysis at various excitation availangths. This Report Includes advanced security features. This Report is neither a guarantee, valuation or appraisal and by making the report IGI does not agree to purchase or replace the articles.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC