

# INTERNATIONAL GEMOLOGICAL INSTITUTE

# ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

### LG450036686





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#### IGI LABORATORY GROWN DIAMOND ID REPORT

05/03/2021

IGI Report Number LG450036686

#### ROUND BRILLIANT

#### 4.66 - 4.70 X 2.82 MM

| Carat Weight     | 0.37 CARAT                  |
|------------------|-----------------------------|
| Color Grade      | D                           |
| Clarity Grade    | VS 1                        |
| Cut Grade        | IDEAL                       |
| Polish           | EXCELLENT                   |
| Symmetry         | EXCELLENT                   |
| Fluorescence     | NONE                        |
| Inscription(s)   | LABGROWN IGI<br>LG450036686 |
|                  | Laboratory Grown            |
|                  | eated by Chemical           |
| Vapor Deposition |                             |
| process and may  | include post-growth         |
|                  |                             |

#### IGI LABORATORY GROWN DIAMOND ID REPORT

#### 05/03/2021

treatment. Type IIa

IGI Report Number LG450036686

ROUND BRILLIANT

#### 4.66 - 4.70 X 2.82 MM

| Carat Weight                        | 0.37 CARAT   |  |
|-------------------------------------|--------------|--|
| Color Grade                         | D            |  |
| Clarity Grade                       | VS 1         |  |
| Cut Grade                           | IDEAL        |  |
| Polish                              | EXCELLENT    |  |
| Symmetry                            | EXCELLENT    |  |
| Fluorescence                        | NONE         |  |
| Inscription(s)                      | LABGROWN IGI |  |
|                                     | LG450036686  |  |
| Comments: This Laboratory Grown     |              |  |
| Diamond was created by Chemical     |              |  |
| Vapor Deposition (CVD) growth       |              |  |
| process and may include post-growth |              |  |
| treatment.                          |              |  |
| Type IIa                            |              |  |

# LABORATORY GROWN DIAMOND REPORT

| IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT |
|--|
| 05/03/2021   |

| 00/00/2021                    |                                 |
|-------------------------------|---------------------------------|
| IGI Report Number             | LG450036686                     |
| Shape and Cutting Style       | ROUND BRILLIANT                 |
| Measurements                  | 4.66 - 4.70 X 2.82 MM           |
| GRADING RESULTS               |                                 |
| Carat Weight                  | 0.37 CARAT                      |
| Color Grade                   | D                               |
| Clarity Grade                 | VS 1                            |
| Cut Grade                     | IDEAL                           |
| ADDITIONAL GRADING INFORMATIO | N .                             |
| Polish                        | EXCELLENT                       |
| Symmetry                      | EXCELLENT                       |
| Fluorescence                  | NONE                            |
| Inscription(s)                | LABGROWN IGI LG450036686        |
| O                             | duune exected by Chemical Vaney |

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 FIIR, 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 oppraisal and by making the report IGI does not agree to purchase or replace the article.

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