

INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT

LG506193748

LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

| 12/07/2021 | |
|-------------------------------|--------------------------|
| IGI Report Number | LG506193748 |
| Shape and Cutting Style | ROUND BRILLIANT |
| Measurements | 4.98 - 5.03 X 2.96 MM |
| GRADING RESULTS | |
| Carat Weight | 0.45 CARAT |
| Color Grade | н |
| Clarity Grade | VS 2 |
| Cut Grade | IDEAL |
| ADDITIONAL GRADING INFORMATIO | N |
| Polish | EXCELLENT |
| Symmetry | EXCELLENT |
| Fluorescence | NONE |
| Inscription(s) | LABGROWN IGI LG506193748 |
| | |

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 Laserschede³ 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 FII, UV-VIS-NIR, UV-mann 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 articles.

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