

# LABORATORY GROWN DIAMOND REPORT

### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

10/29/2021

IGI Report Number LG500146247

Shape and Cutting Style ROUND BRILLIANT
Measurements 5 50 - 5 54 X 3 44 MM

**GRADING RESULTS** 

Carat Weight 0.65 CARAT

Color Grade D

Clarity Grade SI 1
Cut Grade IDEAL

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT Symmetry EXCELLENT

Symmetry EXCELLENT Fluorescence NONE

Inscription(s) LABGROWN IGI LG500146247

Comments: 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 Laesarchized's pinternational Geomological institute (LGD). A LGD has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs are hypically produced by CVD (chemical vapor deposition) or by HPHI (high pressure high temperature) growth processes and may include post growth modifications to change the color. Glutillizes the most advanced techniques and equipment currently variable including. binocular microscopes, and diamond color masters non-contact-optical measuring device, a wide range analytical techniques including. FIRI, UV-VIS-NIR, unman spectroscope, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor appraisal and by marking the report (ISI does not gare to take the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC

# **ELECTRONIC COPY** LABORATORY GROWN

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