

# LABORATORY GROWN DIAMOND REPORT

# IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

01/17/2023

IGI Report Number LG559262245

Shape and Cutting Style ROUND BRILLIANT
Measurements 524 - 527 X 326 MM

**GRADING RESULTS** 

Carat Weight 0.55 CARAT

Color Grade

Clarity Grade VVS 1

Cut Grade IDEAL

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

Symmetry EXCELLENT

Fluorescence NONE

Inscription(s) LABGROWN IGI LG559262245

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 Laesscribed by International Gemological Institut (LGD). A LGb has assentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs are stylocally produced by CVD (chemical vapor deposition) or by IHPI (high pressure high temperature) growth processes and may include post growth modifications to change the color. Glutillizes 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. FIRI, UV-VIS-NIC, raman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor approxisal and by making the report list ideas not agree to auchose or resolace the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC

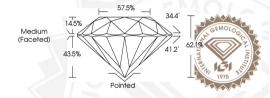
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## LG559262245





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#### ROUND BRILLIANT

#### 5.24 - 5.27 X 3.26 MM

Carat Weight 0.55 CARAT Color Grade D VVS 1 Clarity Grade Cut Grade IDFAI Polish **EXCELLENT** Symmetry **EXCELLENT** Fluorescence NONE LABGROWN IGI Inscription(s)

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