



**INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE**

**ELECTRONIC COPY LABORATORY GROWN  
DIAMOND REPORT**

**LG500146248**

**IGI LABORATORY GROWN  
DIAMOND ID REPORT**

10/29/2021  
IGI Report Number **LG500146248**  
**ROUND BRILLIANT**  
**5.36 - 5.39 X 3.34 MM**  
Carat Weight 0.60 CARAT  
Color Grade D  
Clarity Grade SI 1  
Cut Grade EXCELLENT  
Polish EXCELLENT  
Symmetry EXCELLENT  
Fluorescence NONE  
Inscription(s) LABGROWN IGI  
LG500146248

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

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DIAMOND ID REPORT**

10/29/2021  
IGI Report Number **LG500146248**  
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**5.36 - 5.39 X 3.34 MM**  
Carat Weight 0.60 CARAT  
Color Grade D  
Clarity Grade SI 1  
Cut Grade EXCELLENT  
Polish EXCELLENT  
Symmetry EXCELLENT  
Fluorescence NONE  
Inscription(s) LABGROWN IGI  
LG500146248

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Type II

**LABORATORY GROWN DIAMOND REPORT**

**IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**

10/29/2021  
IGI Report Number **LG500146248**  
Shape and Cutting Style **ROUND BRILLIANT**  
Measurements **5.36 - 5.39 X 3.34 MM**

**GRADING RESULTS**

Carat Weight **0.60 CARAT**  
Color Grade **D**  
Clarity Grade **SI 1**  
Cut Grade **EXCELLENT**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **LABGROWN IGI LG500146248**

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

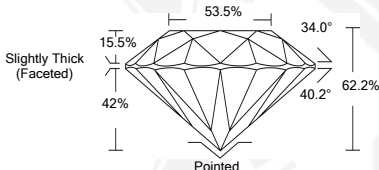


PHOTO ENLARGED



LABGROWN IGI LG500146248

LASERSCRIBE SM



This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by International Gemological Institute (IGI). A LGD has essentially the chemical, physical and optical 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 HPHT (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, binocular microscopes, diamond color masters, non-contact-optical measuring device, a wide range analytical techniques including FTIR, UV-VIS-NIR, raman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor appraisal and by making the report IGI does not agree to purchase or replace the article.

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