



INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LG512233977

IGI LABORATORY GROWN DIAMOND ID REPORT

01/17/2022

IGI Report Number **LG512233977**

ROUND BRILLIANT

4.22 - 4.23 X 2.66 MM

Carat Weight	0.30 CARAT
Color Grade	FANCY DEEP BLUE
Clarity Grade	SI 1
Cut Grade	VERY GOOD
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG512233977

Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

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LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

01/17/2022

IGI Report Number **LG512233977**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **4.22 - 4.23 X 2.66 MM**

GRADING RESULTS

Carat Weight **0.30 CARAT**

Color Grade **FANCY DEEP BLUE**

Clarity Grade **SI 1**

Cut Grade **VERY GOOD**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

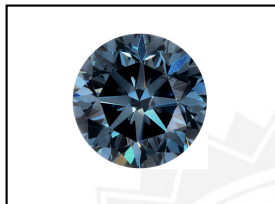
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LABGROWN IGI LG512233977**

Comments: As Grown - No indication of post-growth treatment.

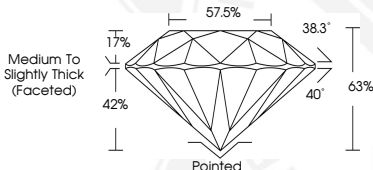
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Sample Image Used



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). LGDs 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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