



INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

LG519263572

IGI LABORATORY GROWN DIAMOND ID REPORT

03/23/2022

IGI Report Number **LG519263572**

EMERALD CUT

4.26 X 3.61 X 2.47 MM

Carat Weight 0.33 CARAT

Color Grade FANCY INTENSE

Clarity Grade SI 2

Polish EXCELLENT

Symmetry EXCELLENT

Fluorescence NONE

Inscription(s) LABGROWN IGI

LG519263572

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

03/23/2022

IGI Report Number **LG519263572**

Shape and Cutting Style **EMERALD CUT**

Measurements **4.26 X 3.61 X 2.47 MM**

GRADING RESULTS

Carat Weight 0.33 CARAT

Color Grade FANCY INTENSE BLUE

Clarity Grade SI 2

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

Symmetry EXCELLENT

Fluorescence NONE

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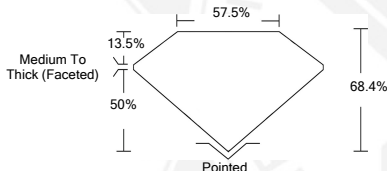
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.



LABGROWN IGI LG519263572

LASERSCRIBESM

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). 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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