

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LG519261887

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IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

03/17/2022

IGI Report Number LG519261887

EMERALD CUT Shape and Cutting Style Measurements 5 20 X 3 78 X 2 66 MM

GRADING RESULTS

Carat Weight

0.50 CARAT

SI2

FANCY DEEP BLUE Color Grade

Clarity Grade

ADDITIONAL GRADING INFORMATION

EXCELLENT Polish Symmetry **EXCELLENT** Fluorescence NONE

Inscription(s) LABGROWN IGI LG519261887

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

This Laboratory Grown Diamond was created by High Pressure High

Temperature (HPHT) growth process.

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 garee to purchase or replace the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC.





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