

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LG512233975

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IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

01/17/2022

IGI Report Number LG512233975

Shape and Cutting Style EMERALD CUT Measurements 4.14 X 4.14 X 2.90 MM

GRADING RESULTS

0.44 CARAT

Carat Weight

Color Grade FANCY VIVID BLUE Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish Symmetry **EXCELLENT EXCELLENT**

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG512233975 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 temperaturely growin processes and may include by system invalidations at change me continues 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 FIIR, UV-VIS-NIR, raman spectrascopy, and fluorescence analysis at various excitations. 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.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC





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