

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LG516249574

LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

02/18/2022

IGI Report Number LG516249574

Shape and Cutting Style EMERALD CUT

Measurements 5.05 X 3.52 X 2.40 MM

GRADING RESULTS

Carat Weight

FANCY DEEP BLUE

0.41 CARAT

Color Grade Clarity Grade SI 2

ADDITIONAL GRADING INFORMATION

EXCELLENT Polish **EXCELLENT** Symmetry

Fluorescence NONE

Inscription(s) LABGROWN IGI LG516249574

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





THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS. HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDE INSS.

For Terms & Conditions and to verify this report, please visit www.igi.org

IGI LABORATORY GROWN DIAMOND ID REPORT

02/18/2022

IGI Report Number LG516249574

0.41 CARAT

LG516249574

0.41 CARAT

EMERALD CUT

5.05 X 3.52 X 2.40 MM Carat Weight

Color Grade FANCY DEEP BLUE Clarity Grade Polish **EXCELLENT EXCELLENT** Symmetry NONE Fluorescence LABGROWN IGI Inscription(s)

Comments: As Grown - No indication of post-growth

treatment. This Laboratory Grown Diamond

was created by High Pressure High Temperature (HPHT) growth process.

IGI LABORATORY GROWN DIAMOND ID REPORT

02/18/2022

IGI Report Number LG516249574

EMERALD CUT

5.05 X 3.52 X 2.40 MM Carat Weight

Color Grade FANCY DEEP BLUE Clarity Grade Polish **EXCELLENT EXCELLENT** Symmetry Fluorescence NONE Inscription(s) LARGROWN IGI LG516249574

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

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