

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LG445027334

IGI GEMOLOGICAL REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

10/17/2020

IGI Report Number LG445027334

Shape and Cutting Style **EMERALD CUT**

Measurements 6.50 x 4.53 x 2.96 MM

GRADING RESULTS

Carat Weight 0.90 CARAT

Color Grade

Clarity Grade SI₁

ADDITIONAL GRADING INFORMATION

EXCELLENT Polish

VERY GOOD Symmetry

Fluorescence NONE Inscription(s) LABGROWN IGLI G445027334

Comments: This Laboratory grown diamond was created by high pressure

high temperature process (HPHT) Type II



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. INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.

ADDITIONAL INFORMATION



LABGROWN IGI LG445027334

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