



INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT LG500165797

IGI LABORATORY GROWN DIAMOND ID REPORT

10/30/2021
IGI Report Number **LG500165797**
EMERALD CUT
6.76 X 4.39 X 2.88 MM
Carat Weight 0.90 CARAT
Color Grade F
Clarity Grade VS 1
Polish VERY GOOD
Symmetry VERY GOOD
Fluorescence NONE
Inscription(s) LABGROWN IGI
LG500165797

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

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LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

10/30/2021
IGI Report Number LG500165797
Shape and Cutting Style EMERALD CUT
Measurements 6.76 X 4.39 X 2.88 MM

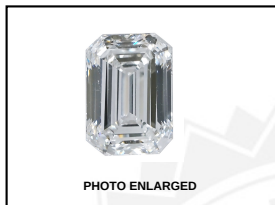
GRADING RESULTS

Carat Weight 0.90 CARAT
Color Grade F
Clarity Grade VS 1

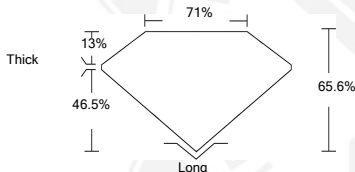
ADDITIONAL GRADING INFORMATION

Polish VERY GOOD
Symmetry VERY GOOD
Fluorescence NONE
Inscription(s) LABGROWN IGI LG500165797

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LASERSCRIBE SM



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). LGDs 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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