

# INTERNATIONAL GEMOLOGICAL INSTITUTE

### ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT

## LG500165794

# LABORATORY GROWN DIAMOND REPORT

### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

10/30/2021	
IGI Report Number	LG500165794
Shape and Cutting Style	EMERALD CUT
Measurements	6.39 X 4.82 X 3.08 MM
GRADING RESULTS	
Carat Weight	0.96 CARAT
Color Grade	D
Clarity Grade	VS 2
ADDITIONAL GRADING INFORMATION	N
Polish	VERY GOOD
Symmetry	VERY GOOD
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG500165794
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	

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed<sup>®</sup> by International Gemological Initiute (LG). A LGO has essentially the chemical, bytwical and aplical 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 HPH (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. Disocular microscopes, alamond color masters, non-contact-ophical measuring device, a wide range analytical techniques including FIR, UV-VIS-NIR, UV-VIS-NIR, UV-NIS-NIR, UV-VIS-NIR, terport lacidades and squipment and by maxing the report lacidades on digree to purchase or replace the articles.

#### INTERNATIONAL GEMOLOGICAL INSTITUTE. INC



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

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