

# INTERNATIONAL GEMOLOGICAL INSTITUTE

## LABORATORY GROWN DIAMOND REPORT

#### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

08/01/2021	
IGI Report Number	LG483119355
Shape and Cutting Style	EMERALD CUT
Measurements	5.02 X 3.47 X 2.40 MM
GRADING RESULTS	
Carat Weight	0.41 CARAT
Color Grade	F
Clarity Grade	VVS 1
ADDITIONAL GRADING INFORMATIO	N
Polish	EXCELLENT
Symmetry	VERY GOOD
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG483119355

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment Type IIa

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 Laserscriptea® by International demological institute (idi). A LipU has essentially the chemical, physical and optical properties as a mined atomond, with the exception of being man-made (a manufactured product). LGD's are typically produced by CVD (chemical vapor deposition) or by IHPIT (high pressure high temperature) growth processes and may include post growth modifications to change the color. (Id Iulizes the most advanced techniques and equipment currently available including, binocular microscopes, aliamand color matters, non-contoc-optical measuring device, a wide range analytical techniques including \_ FIR, 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 garee to purchase or replace the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC.

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### LG483119355





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