

# ELECTRONIC COPY

# LABORATORY GROWN DIAMOND REPORT

LG455035440

## IGI GEMOLOGICAL REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT		
01/07/2021		
IGI Report Number	LG455035440	
Shape and Cutting Style	EMERALD CUT	
Measurements	5.16 x 3.86 x 2.62 MM	
GRADING RESULTS		
Carat Weight	0.50 CARAT	
Color Grade	H	
Clarity Grade	VS 2	
ADDITIONAL GRADING INFORMATION		
Polish	VERY GOOD	
Symmetry	EXCELLENT	
Fluorescence	NONE	
Inscription(s)	LABGROWN IGI LG455035440	

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed & by International Genological Institute (GI). 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 CDD (chemical woor deposition) or by HPHT (fingh pressure high temperature) growth processes and may include post growth modifications to change the color. Icil 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 sectors parts, replace the article guarantee, valuation nor appraisal and by making the report IGI does not agree to purchase or replace the article **INTERPARTONAL GENOCIOCIAL INTERPARTINE.** NC

For Tearms & Conditions, please visit www.igi.org

# ADDITIONAL INFORMATION PHOTO ENLARGED LABGROWN IGI LG455035440 LASERSCRIBE SM 57.5% 17.5% V Slightly Thick 67.9% 45.5% Long

THE DOCUMENT WAS PRODUCED THE FOLLOEING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGORUNG DESIGNS HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY DUDLINES

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