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LABORATORY GROWN DIAMOND REPORT

LG270767658

IGI GEMOLOGICAL REPORT

INTERNATIONAL

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INSTITUTE

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT		
11/30/2020		
IGI Report Number	LG270767658	
Shape and Cutting Style	ROUND BRILLIANT	
Measurements	5.18 - 5.20 X 3.24 MM	
GRADING RESULTS		
Carat Weight	0.53 CARAT	
Color Grade	J	
Clarity Grade	VS 1	
Cut Grade	EXCELLENT	
ADDITIONAL GRADING INFORMATION		
Polish	EXCELLENT	
Symmetry	EXCELLENT	
Fluorescence	NONE	
Inscription(s)	LAB GROWN LG 270767658	

Comments: This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as 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 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



35.5

62.4% 41 4



Pointed



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