

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LG455036344

IGI GEMOLOGICAL REPORT

INTERNATIONAL

GEMOLOGICAL

INSTITUTE

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT		
01/08/2021		
IGI Report Number	LG455036344	
Shape and Cutting Style	ROUND BRILLIANT	
Measurements	4.88 - 4.92 X 3.04 MM	
GRADING RESULTS		
Carat Weight	0.45 CARAT	
Color Grade	G	
Clarity Grade	SI 1	
Cut Grade	IDEAL	
ADDITIONAL GRADING INFORMATION		
Polish	EXCELLENT	
Symmetry	EXCELLENT	
Fluorescence	NONE	
Inscription(s)	LABGROWN IGI LG455036344	
Comments: Blue Nuance		



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

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

ADDITIONAL INFORMATION		
	PHOTO ENLARGED	
	LABGROWN IGI LG455036344	
	LASERSCRIBE SM	
Medium To Slightly Thick (Eaceted)	57% 35.8° 5% 40.6° 61.9%	

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

Pointed

IGI LABORATORY GROWN DIAMOND ID REPORT

01/08/2021 IGI Report Number LG455036344

ROUND BRILLIANT 4.88 - 4.92 X 3.04 MM

Carat Weight	0.45 CARAT	
Color Grade	G	
Clarity Grade	SI 1	
Cut Grade	IDEAL	
Polish	EXCELLENT	
Symmetry	EXCELLENT	
Fluorescence	NONE	
Inscription(s)	LABGROWN IGI LG455036344	
Comments: Blue Nuance		

IGI LABORATORY GROWN DIAMOND ID REPORT

01/08/2021 IGI Report Number LG455036344

ROUND BRILLIANT 4.88 - 4.92 X 3.04 MM

Carat Weight	0.45 CARAT
Color Grade	G
Clarity Grade	SI 1
Cut Grade	IDEAL
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG455036344

Comments: Blue Nuance