

# **ELECTRONIC COPY**

# LABORATORY GROWN DIAMOND REPORT

### LG436079141

## IGI GEMOLOGICAL REPORT

**INTERNATIONAL** 

GEMOLOGICAL

INSTITUTE

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT	
09/08/2020	
IGI Report Number	LG436079141
Shape and Cutting Style	ROUND BRILLIANT
Measurements	5.41 - 5.46 X 3.43 MM
GRADING RESULTS	
Carat Weight	0.62 CARAT
Color Grade	Н
Clarity Grade	VVS 2
Cut Grade	EXCELLENT
ADDITIONAL GRADING INFORMATION	
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG436079141

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 ାର୍ଚ ମଖ୍ୟାମକା ଓ ପ୍ରଥୟକାଳର, ଏକରୋକର କୁର୍ଯ୍ୟର୍ଥ କରେ visit www.igi.org ମନ୍ଦ୍ୟୁମ୍ମକଳ ଓ ଓଡ଼ିପେଶଥିମ୍ପାରମଞ୍ଜ, ପ୍ରାର୍ଥରେ visit www.igi.org

# ADDITIONAL INFORMATION



LABGROWN IGI LG436079141

LASERSCRIBE SM



THE DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES

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