

# INTERNATIONAL GEMOLOGICAL INSTITUTE

### ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT

## LG500143727

# LABORATORY GROWN DIAMOND REPORT

### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

10/23/2021	
IGI Report Number	LG500143727
Shape and Cutting Style	ROUND BRILLIANT
Measurements	5.40 - 5.43 X 3.27 MM
GRADING RESULTS	
Carat Weight	0.60 CARAT
Color Grade	E
Clarity Grade	SI 1
Cut Grade	EXCELLENT
ADDITIONAL GRADING INFORMATION	N
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG500143727

Comments: As Grown - No indication of post-growth treatment. This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Lassractice® by International Gemological Initiute (GD). A LGD has essentially the chemical, physical and optical properties as a mimed diamond, with the exception of being man-made (a manufactured product). LGDs are shypically produced by CVD (chemical vapor deposition) or by HPIR (high pressure high temperature) growth processes and may include post growth modifications to change the color. (GI utilizes the most advanced techniques and equipment currently available including. Dinocular microscopes, diamond color masters, non-contact-optical measuring device, a wide range analytical techniques including FIR, UV-VIS-NIR, UV-VIS-NIR, UV-man spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report Includes advanced security features. This Report is neither a guarantee, valuation nor approsisal and by making the report GI does not agree to puchase or replace the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC



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