

# INTERNATIONAL GEMOLOGICAL INSTITUTE

## ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT

## LG490188474

## LABORATORY GROWN DIAMOND REPORT

## IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

09/09/2021	
IGI Report Number	LG490188474
Shape and Cutting Style	ROUND BRILLIANT
Measurements	5.30 - 5.35 X 3.26 MM
GRADING RESULTS	
Carat Weight	0.57 CARAT
Color Grade	F
Clarity Grade	SI 1
Cut Grade	IDEAL
ADDITIONAL GRADING INFORMATIO	N
Polish	VERY GOOD
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG490188474

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 Lassrscited® by International Geromlogical Initiute (GD). A LGD has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs are hypically produced by CVD (chemical vapor deposition) or by HPH (high pressure high temperature) grawth 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 FIIR, UV-VIS-NIR, UV-NIS-NIR, UV-NIS-NIR, mann spectroscopy, and fluorescence and by making the report (GI does not greet to purchase or replace the articles.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC



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