

# INTERNATIONAL GEMOLOGICAL INSTITUTE

# ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT

# LG496101426

# LABORATORY GROWN DIAMOND REPORT

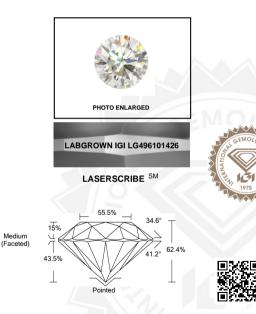
## IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

09/22/2021	
IGI Report Number	LG496101426
Shape and Cutting Style	ROUND BRILLIANT
Measurements	5.90 - 5.93 X 3.69 MM
GRADING RESULTS	
Carat Weight	0.78 CARAT
Color Grade	E
Clarity Grade	SI 1
Cut Grade	IDEAL
ADDITIONAL GRADING INFORMAT	ION
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG496101426

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed<sup>®</sup> by International Geromlogical Initiute (Gi) A LGD has sessinally the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs are typically produced by CVD (chemical vapor deposition) or by HPI (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. Linocular microscopes, diamond color masters, non-contact-optical measuring device, a wide range analytical techniques including FIIR, UV-VIS-NIR, UV-vIS-NIR, UV-vIS-NIR, UV-vIS-NIR, UV-vIS-NIR, UV-vIS-NIR, UV-vIS-NIR, UV-vIS-NIR, UV-vIS-NIR, uterpot lacudas advanced security features. This Report includes advanced security resorties on tage to purchase or replace the articles.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC



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