

INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT

LG497144184

LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

10/04/2021	
IGI Report Number	LG497144184
Shape and Cutting Style	ROUND BRILLIANT
Measurements	5.19 - 5.22 X 3.10 MM
GRADING RESULTS	
Carat Weight	0.51 CARAT
Color Grade	E
Clarity Grade	VVS 1
Cut Grade	IDEAL
ADDITIONAL GRADING INFORMAT	ION
Polish	EXCELLENT
Symmetry	VERY GOOD
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG497144184
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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 Laserschede³ by International Gemological Intitule (Gi) A LGD has sensitially the chemical, physical and optical properties as a mined diamond, with the exception of being mam-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. (Gi utilizes the most advanced techniques and equipment currently available including. Linocular microscopes, alamond color masters, non-contact-optical measuring device, a wide range analytical techniques including FII, UV-VIS-NIR, UV-mann spectroscopy, and fluorescence analysis at various excitation availangths. This Report Includes advanced security features. This Report is neither a guarantee, valuation or oppraisal and by making the report IGI does not agree to purchase or replace the articles.

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