

INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT

LG506178475

LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

12/01/2021	
IGI Report Number	LG506178475
Shape and Cutting Style	MARQUISE BRILLIANT
Measurements	8.49 X 3.92 X 2.70 MM
GRADING RESULTS	
Carat Weight	0.52 CARAT
Color Grade	E
Clarity Grade	VVS 2
ADDITIONAL GRADING INFORMAT	ΓΙΟΝ
Polish	VERY GOOD
Symmetry	VERY GOOD
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG506178475
Commonts: This Laboratory Grown Dian	nond was created by Chamical Vapor

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 Lassresticate³ by International Gemological Intitude (LG). A LGD has sensitially the chemical, physical and optical properties as a mined alamond, with the exception of being man-made (a manufactured product). LGDs are typically produced by CVD (chemical vapor deposition) or by HPH (high pressure high temperature) growth processes and may include post growth modifications to change the color. (Gl utilizes the most advanced techniques and equipment currently available including. Dinocular microscopes, alamond color masters, non-contoct-optical measuring device, a wide range analytical techniques including FIR, UV-VIS-NIR, UV-NIS-NIR, uranna 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 replaces the analysis.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC



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