



**INTERNATIONAL
GEMOLOGICAL
INSTITUTE**

ELECTRONIC COPY

IGI GEMOLOGICAL REPORT

IGI LABORATORY GROWN DIAMOND GRADING REPORT

Report Date **November 7, 2019**
 IGI Report Number **LG395953510**
 Shape and Cutting Style **EMERALD CUT**
 Measurements **5.26 X 3.90 X 2.58 MM**

GRADING RESULTS

Carat Weight **0.48 Carat**
 Color Grade **H**
 Clarity Grade **S1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
 Symmetry **VERY GOOD**
 Fluorescence **NONE**
 Inscription(s) **LABGROWN IGI LG395953510**

Comments: **This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa**



The Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded, and LaserScribed® by International Gemological Institute (IGI). A LGD has essentially the same 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 HPHT (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 binocular microscopes, diamond color masters, non-contact-optical measuring devices, a wide range of analytical techniques including FTIR, UV-VIS-NIR, Raman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor appraisal and by making this report IGI does not agree to purchase or replace the article.

© INTERNATIONAL GEMOLOGICAL INSTITUTE, INC

For Terms & Conditions, please visit www.igi.org

LABORATORY GROWN DIAMOND REPORT

LG395953510

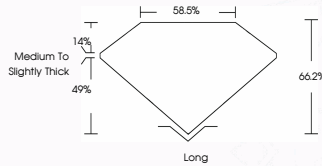
ADDITIONAL INFORMATION



PHOTO ENLARGED



LASERSCRIBESM



**IGI LABORATORY GROWN
DIAMOND ID REPORT**

IGI Report Number **LG395953510**
 Report Date **November 7, 2019**
 Shape **EMERALD CUT**

Carat Weight **0.48 Carat**
 Color Grade **H**
 Clarity Grade **S1**

Polish **EXCELLENT**
 Symmetry **VERY GOOD**
 Fluorescence **NONE**
 Inscription(s) **LABGROWN IGI
LG395953510**

Comments: **This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa**

**IGI LABORATORY GROWN
DIAMOND ID REPORT**

IGI Report Number **LG395953510**
 Report Date **November 7, 2019**
 Shape **EMERALD CUT**

Carat Weight **0.48 Carat**
 Color Grade **H**
 Clarity Grade **S1**

Polish **EXCELLENT**
 Symmetry **VERY GOOD**
 Fluorescence **NONE**
 Inscription(s) **LABGROWN IGI
LG395953510**

Comments: **This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa**



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK, BACKGROUND DESIGN, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.