



# INTERNATIONAL GEMOLOGICAL INSTITUTE

## LABORATORY GROWN DIAMOND REPORT

### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

12/27/2020

IGI Report Number LG464197646  
Shape and Cutting Style EMERALD CUT  
Measurements 6.30 X 4.51 X 3.08 MM

#### GRADING RESULTS

Carat Weight 0.85 CARAT  
Color Grade E  
Clarity Grade SI 1

#### ADDITIONAL GRADING INFORMATION

Polish EXCELLENT  
Symmetry EXCELLENT  
Fluorescence NONE  
Inscription(s) LABGROWN IGI LG464197646  
Comments: This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type Iia.



This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by International Gemological Institute (IGI). A LGD has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGD's 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 device, a wide range 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 the report IGI does not agree to purchase or replace the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.

ELECTRONIC COPY

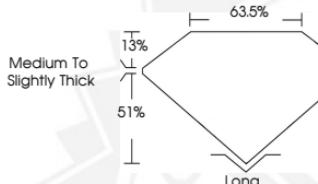
LG464197646



PHOTO ENLARGED



LASERSCRIBE SM



### IGI LABORATORY GROWN DIAMOND ID REPORT

12/27/2020

IGI Report Number **LG464197646**

#### EMERALD CUT

**6.30 X 4.51 X 3.08 MM**  
Carat Weight 0.85 CARAT  
Color Grade E  
Clarity Grade SI 1  
Polish EXCELLENT  
Symmetry EXCELLENT  
Fluorescence NONE  
Inscription(s) LABGROWN IGI  
LG464197646

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

### IGI LABORATORY GROWN DIAMOND ID REPORT

12/27/2020

IGI Report Number **LG464197646**

#### EMERALD CUT

**6.30 X 4.51 X 3.08 MM**  
Carat Weight 0.85 CARAT  
Color Grade E  
Clarity Grade SI 1  
Polish EXCELLENT  
Symmetry EXCELLENT  
Fluorescence NONE  
Inscription(s) LABGROWN IGI  
LG464197646

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 DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

For Terms & Conditions and to verify this report, please visit [www.igi.org](http://www.igi.org)