



**INTERNATIONAL
GEMOLOGICAL
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LABORATORY GROWN DIAMOND REPORT

LG436082222

**IGI LABORATORY GROWN
DIAMOND ID REPORT**

10/05/2020

IGI Report Number **LG436082222**

EMERALD CUT

5.31 x 4.02 x 2.76 MM

Carat Weight 0.55 CARAT

Color Grade G

Clarity Grade VS 1

Polish EXCELLENT

Symmetry VERY GOOD

Fluorescence NONE

Inscription(s) LABGROWN IGI
LG436082222

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

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IGI GEMOLOGICAL REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

10/05/2020

IGI Report Number **LG436082222**

Shape and Cutting Style **EMERALD CUT**

Measurements **5.31 x 4.02 x 2.76 MM**

GRADING RESULTS

Carat Weight **0.55 CARAT**

Color Grade **G**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **VERY GOOD**

Fluorescence **NONE**

Inscription(s) **LABGROWN IGI LG436082222**

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.

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ADDITIONAL INFORMATION

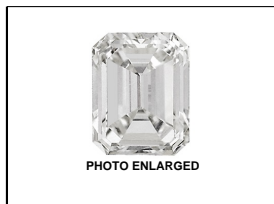
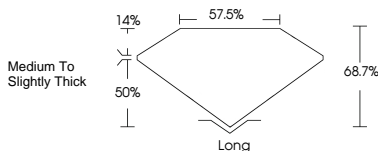


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