

# **ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND REPORT

#### LG440020235

## IGI GEMOLOGICAL REPORT

## IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

09/12/2020

IGI Report Number LG440020235

Shape and Cutting Style **EMERALD CUT** 

Measurements 6.17 x 4.52 x 3.08 MM

GRADING RESULTS

Carat Weight 0.90 CARAT

Color Grade D

Clarity Grade

### ADDITIONAL GRADING INFORMATION

**EXCELLENT** Polish

**VERY GOOD** Symmetry

Fluorescence NONE Inscription(s) LABGROWN IGLI G440020235

Comments: This Laboratory grown diamond was created by high pressure

high temperature process (HPHT) Type II



SI<sub>1</sub>

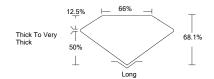
This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by International Gemological Institute (IGI), A LGD has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). 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.

## ADDITIONAL INFORMATION



LABGROWN IGI LG440020235

# LASERSCRIBE SM









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

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**EMERALD CUT** 

Fluorescence

#### 6.17 x 4.52 x 3.08 MM

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**EMERALD CUT** 

## 6.17 x 4.52 x 3.08 MM

Carat Weight 0.90 CARAT

Color Grade Clarity Grade SI<sub>1</sub>

EXCELLENT Polish VERY GOOD Symmetry

NONE Fluorescence LABGROWN IGI

Inscription(s)

(HPHT)<br/>
Type II

Comments: This Laboratory grown diamond was created by high pressure high temperature process

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