# **GEMOLOGICAL**

## LABORATORY GROWN DIAMOND REPORT

| 06/19/2021              |                       |
|-------------------------|-----------------------|
| IGI Report Number       | LG478123851           |
| Shape and Cutting Style | SQUARE EMERALD CUT    |
| Measurements            | 7.97 x 7.94 x 5.18 mm |
| GRADING RESULTS         |                       |

Color Grade G

**3.09 CARATS** 

LABGROWN IGI LG478123851

**VS 1** Clarity Grade

## ADDITIONAL GRADING INFORMATION

| Polish       | EXCELLENT |  |
|--------------|-----------|--|
| Symmetry     | EXCELLENT |  |
| Fluorescence | NONE      |  |

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may

include post-growth treatment.

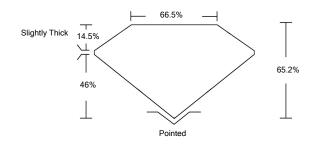
Type IIa

Inscription(s)

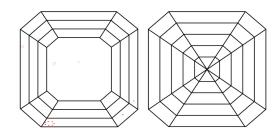
Carat Weight

# LG478123851

#### **PROPORTIONS**



#### **CLARITY CHARACTERISTICS**



#### **KEY TO SYMBOLS**

Red symbols indicate internal characteristics. Green symbols indicate external characteristics.

#### **GRADING SCALES**

| COLOR<br>GRADING<br>SCALE         | CL                                 | NC                                | FT                           | VLT                  | LT           |
|-----------------------------------|------------------------------------|-----------------------------------|------------------------------|----------------------|--------------|
|                                   | COLORLESS<br>D-F                   | NEAR<br>COLORLESS<br>G-J          | FAINT<br>K-M                 | VERY LIGHT<br>N-R    | LIGHT<br>S-Z |
| CLARITY (10x)<br>GRADING<br>SCALE | FL IF                              | vvs                               | vs                           | SI                   | 1            |
|                                   | FLAWLESS<br>INTERNALLY<br>FLAWLESS | VERY VERY<br>SLIGHTLY<br>INCLUDED | VERY<br>SLIGHTLY<br>INCLUDED | SLIGHTLY<br>INCLUDED | INCLUDED     |

The laboratory grown diamond described in this Report (Report) has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (I.G.I.). A laboratory grown diamond is one that has essentially the same chemical, physical and optical properties as a mined diamond, with the exception of being grown by man (a manufactured product). I.G.I. employs and utilizes those techniques and equipment currently available to I.G.I. including, without limitation, I.0X magnification, corrected implet louge, binocular microscope, master color companison stones, non-contact-optical measuring device, Diamond Sue<sup>50</sup>, Diamond View<sup>51</sup>, Spectraphotometer and such other vanced security features, A duty accredited gemologist of poweling and schele you with espect to the importance of and interrelationship between cut, color, clarity and carat weight.

spect to the importance of and interrelationship between cut, color, clarity and cardi-weight.

THIS REPORT IS NEITHER A GUARANTEE, VALUATION, NOR APPRAISAL OF THE GEMSTONE DIS-SCRIBED HEREIN, PLEASE REVIEW THE LIMITATIONS AND RESTRICTIONS SET FORTH ONLINE. FOR ADDITIONAL INFORMATION, IMPORTANT LIMITATIONS AND DISCLAIMERS, PLEASE GO TO WWW.IGI.ORG OR CALL 1-888-BUY-IGIS.

© INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.



LABGROWN IGI LG478123851

LASERSCRIBE<sup>SM</sup>



© IGI 2020, International Gemological Institute

FD - 10 20

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 EXCRED DOCUMENT SECURITY INDUSTRY GUIDELINES.

06/19/2021 IGI Report Number LG478123851 Shape and Cutting Style SQUARE EMERALD CUT Measurements 7.97 x 7.94 x 5.18 mm **GRADING RESULTS** Carat Weight 3.09 CARATS Color Grade Clarity Grade VS<sub>1</sub> 66.5%

65.2%

#### ADDITIONAL GRADING INFORMATION

46%

| Polish         | EXCELLENT                |
|----------------|--------------------------|
| Symmetry       | EXCELLENT                |
| Fluorescence   | NONE                     |
| Inscription(s) | LABGROWN IGI LG478123851 |

Pointed

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

Type IIa

Slightly Thick



