LG494167662

EMERALD CUT

1.51 CARAT

SI 1

DIAMOND

LABORATORY GROWN

7.67 X 5.39 X 3.68 MM

October 20, 2021

IGI Report Number

Shape and Cutting Style Measurements

**GRADING RESULTS** 

Carat Weight

Color Grade

Clarity Grade

Description

## LG494167662

## LABORATORY GROWN DIAMOND REPORT

| October 20, 2021        |                             |
|-------------------------|-----------------------------|
| IGI Report Number       | LG494167662                 |
| Description             | LABORATORY GROWN<br>DIAMONE |
| Shape and Cutting Style | EMERALD CUT                 |
| Measurements            | 7.67 X 5.39 X 3.68 MM       |
| GRADING RESULTS         |                             |

## GRADING RESULTS

Carat Weiaht

Polish

| 10 / 10 m / 10 / 10 / 10 / 10 / 10 / 10 |    |
|---|----|
| Color Grade                             |    |
| Clarity Grade                           | SI |

1.51 CARAT

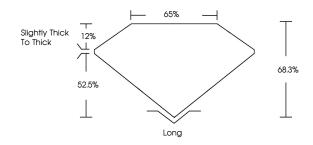
**EXCELLENT** 

# ADDITIONAL GRADING INFORMATION

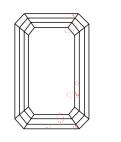
| Symmetry       | EXCELLENT                |
|----------------|--------------------------|
| Fluorescence   | NONE                     |
| Inscription(s) | LABGROWN IGI LG494167662 |

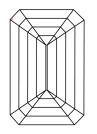
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment Type IIa

## **PROPORTIONS**



#### **CLARITY CHARACTERISTICS**





## **KEY TO SYMBOLS**

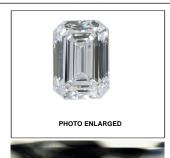
Red symbols indicate internal characteristics. Green symbols indicate external characteristics.

| COLOR<br>GRADING                  | CL NC                              |                                   | FT                           | VLT                  | LT           |
|-----------------------------------|------------------------------------|-----------------------------------|------------------------------|----------------------|--------------|
| SCALE                             | 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.S.I. employs and utilizes those techniques and equipment currently available to I.G.I. including, without limitation. 10X magnification, corrected implet louge, binocular microscope, master color comparison stones, non-contact-optical measuring device, Diamond Sue<sup>50</sup>, Diamond View<sup>50</sup>, Spectraphotometer and such other vanced security features A duly accredited gemologist or jeweler can advise you with respect to the importance of and interrelationship between cut, color, clarity and carat weight.

Spect to the importance of an amount of the control of the center of the

© INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.



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

#### **GRADING SCALES**

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

65% 12% Slightly Thick To 68.3% Thick 52.5% Long

#### ADDITIONAL GRADING INFORMATION

| Polish         | EXCELLENT                |
|----------------|--------------------------|
| Symmetry       | EXCELLENT                |
| Fluorescence   | NONE                     |
| Inscription(s) | LABGROWN IGI LG494167662 |

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



