



# INTERNATIONAL GEMOLOGICAL INSTITUTE

SCIENTIFIC LABORATORY FOR THE IDENTIFICATION AND GRADING  
OF DIAMOND AND COLORED STONES

EDUCATIONAL PROGRAMS

Expertise issued under license of IGI Antwerp

1/7 Schupstraat, 2018 Antwerp - Belgium  
Tel. +32 3 401 08 88 - Fax +32 3 232 07 58  
Email : info@igi.org  
www.igi.org  
igiworldwide.com

ELECTRONIC COPY

## LABORATORY GROWN DIAMOND REPORT

This report is a statement of the diamond's identity  
and grade including all relevant information.

NUMBER **LG380910149**

ANTWERP, August 9, 2019

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN.

### DESCRIPTION

### SHAPE AND CUT

### CARAT WEIGHT

Measurements

### CLARITY GRADE

### COLOR GRADE

Fluorescence

### FINISH

Polish - Symmetry

Proportions

Table Size

Crown Height

Pavilion Depth

Girdle Thickness

Culet

LABORATORY GROWN DIAMOND

EMERALD CUT

1.01 CARAT

6.57 x 4.73 x 3.13 mm

SI 1

I

NONE

EXCELLENT

VERY GOOD

70.5%

13.5%

49%

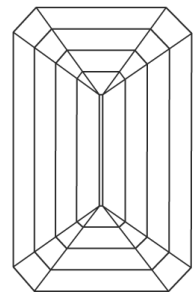
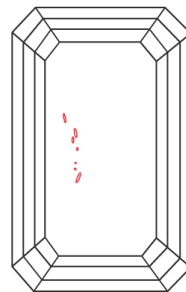
MEDIUM

LONG

The symbols do not usually reflect the size of the characteristics.

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



insignificant external details, visible under  
high magnification only, are not shown



Security features included in this document are hologram,  
watermarked paper and additional features not listed,  
that, as a composite, exceed industry security standards.

### COMMENTS

This laboratory grown diamond is classified as Type II.

### LASERSCRIBE

LABGROWN IGI LG380910149



CLARITY GRADE: Internally Flawless VVS<sub>1</sub> VVS<sub>2</sub> VS<sub>1</sub> VS<sub>2</sub> SI<sub>1</sub> SI<sub>2</sub> I<sub>1</sub> I<sub>2</sub> I<sub>3</sub>

COLOR GRADE: D E F G H I J K L M N O P Q R S-Z FANCY COLOR

PROPORTIONS - MARGIN: ± 1%

MEASUREMENTS - MARGIN: ± 0.02mm

The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). Laboratory grown diamonds are diamond crystals created by scientific means and representing essentially all physical, chemical and optical characteristics of natural diamonds. IGI employs and utilizes those techniques and equipment currently available to IGI including without limitations: DiamondView, DiamondSure, FTIR spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

This report includes advanced 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.

**THIS REPORT IS NEITHER A GUARANTEE, VALUATION NOR APPRAISAL OF THE LABORATORY GROWN DIAMOND DESCRIBED HEREIN**

**This report is subject to the terms and conditions set forth above and on reverse.**

© IGI, 2000, edition 2017

All rights reserved. No part of this report may be reproduced or transmitted in any form or by any means, without permission in writing from International Gemological Institute.