



# 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

ELECTRONIC COPY

## LABORATORY GROWN DIAMOND REPORT

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

NUMBER **LG384924670**

ANTWERP, September 16, 2019

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN.

DESCRIPTION

SHAPE AND CUT

CARAT WEIGHT

Measurements

CLARITY GRADE

COLOR GRADE

Fluorescence

FINISH

Polish

Symmetry

Table Size

Crown Height

Pavilion Depth

Girdle Thickness

Culet

Total Depth

LABORATORY GROWN DIAMOND

PEAR BRILLIANT

1.00 CARAT

8.57 x 5.67 x 3.58 mm

SI 1

H

NONE

EXCELLENT

EXCELLENT

59.5%

14%

44.5%

MEDIUM TO SLIGHTLY THICK (FACETED)

POINTED

63.1%

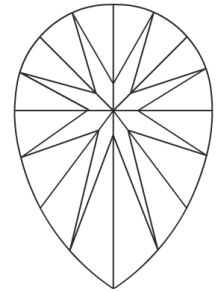
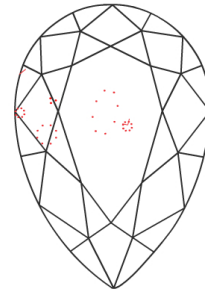
COMMENTS

LASERSCRIBE

This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa  
LABGROWN IGI LG384924670

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.



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.