

SCIENTIFIC LABORATORY FOR THE IDENTIFICATION AND GRADING OF DIAMOND AND COLORED STONES **EDUCATIONAL PROGRAMS** 

**ELECTRONIC COPY** 

**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

## LABORATORY GROWN DIAMOND REPORT

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

NUMBER LG400912727 ANTWERP, December 23, 2019

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN.

DESCRIPTION LABORATORY GROWN DIAMOND CUT CORNERED RECTANGULAR SHAPE AND CUT MODIFIED BRILLIANT **CARAT WEIGHT** 0.70 CARAT 5.91 x 4.63 x 2.97 mm Measurements VS 1 **CLARITY GRADE COLOR GRADE** NONE Fluorescence **FINISH** Polish - Symmetry EXCELLENT **Proportions VERY GOOD** Table Size 75.5% 9% Crown Height **Pavilion Depth** 49.5% Girdle Thickness THICK TO VERY THICK

COMMENTS

Culet

chemical vapor deposition process (CVD)

LABGROWN IGI LG400912727

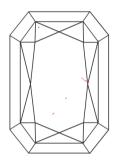
POINTED

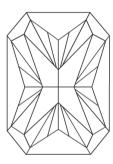
**LASERSCRIBE** 

This Laboratory grown diamond was created by

Type IIa

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



O-m 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 11 COLOR GRADE: M 0 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, FIIR 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 interrelationable accretional control of the contr

ship 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.

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