



INTERNATIONAL GEMOLOGICAL INSTITUTE

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

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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

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LABORATORY GROWN DIAMOND REPORT

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

NUMBER **LG407934027**

ANTWERP, February 12, 2020

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN

DESCRIPTION
SHAPE AND CUT

LABORATORY GROWN DIAMOND
ROUND BRILLIANT

CARAT WEIGHT

1.50 CARAT

COLOR GRADE

FANCY VIVID GREENISH BLUE

CLARITY GRADE

VVS 2

CUT GRADE

GOOD

POLISH

VERY GOOD

SYMMETRY

VERY GOOD

Measurements

7.31 - 7.35 x 4.36 mm

Table Size

66.5%

Crown Height - Angle

12.5% - 36.5°

Pavilion Depth - Angle

42.5% - 40.4°

Girdle Thickness

SLIGHTLY THICK (FACETED)

Culet

POINTED

Total Depth

59.5%

FLUORESCENCE

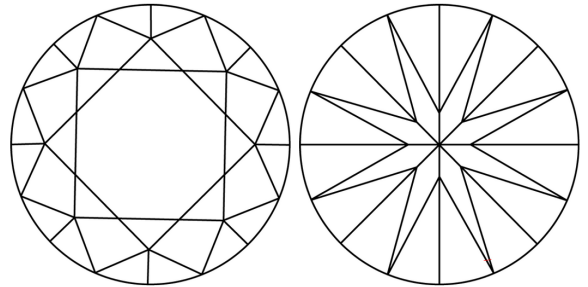
NONE

LASERSCRIBE

LABGROWN IGI LG407934027

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



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CLARITY GRADE: Internally Flawless VVS₁ VVS₂ VS₁ VS₂ SI₁ SI₂ I₁ I₂ I₃

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

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