



INTERNATIONAL GEMOLOGICAL INSTITUTE

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

EDUCATIONAL PROGRAMS

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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 **LG395935572**

ANTWERP, October 16, 2019

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN.

DESCRIPTION SHAPE AND CUT

LABORATORY GROWN DIAMOND
ROUND BRILLIANT

CARAT WEIGHT COLOR GRADE CLARITY GRADE CUT GRADE

1.37 CARAT
H
SI 2
VERY GOOD

POLISH SYMMETRY

EXCELLENT
VERY GOOD

Measurements

7.31 - 7.32 x 4.20 mm

Table Size

61%

Crown Height - Angle

12.5% - 32.5°

Pavilion Depth - Angle

42% - 40.2°

Girdle Thickness

MEDIUM (FACETED)

Culet

VERY SMALL FACETED

Total Depth

57.4%

FLUORESCENCE

NONE

COMMENTS

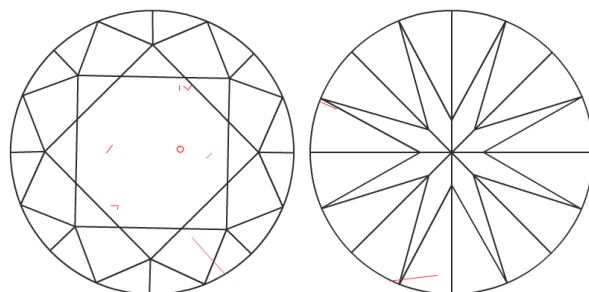
This Laboratory grown diamond was created by
chemical vapor deposition process (CVD) and is
type IIa

LASERSCRIBE

LABGROWN IGI LG395935572

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 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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