



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 LG400937838

ANTWERP, January 7, 2020

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN

DESCRIPTION
SHAPE AND CUT

LABORATORY GROWN DIAMOND
ROUND BRILLIANT

CARAT WEIGHT

1.51 CARAT

COLOR GRADE

F

CLARITY GRADE

VS 1

CUT GRADE

EXCELLENT

POLISH

EXCELLENT

SYMMETRY

EXCELLENT

Measurements

7.30 - 7.36 x 4.46 mm

Table Size

61%

Crown Height - Angle

14.5% - 36.3°

Pavilion Depth - Angle

42% - 40.2°

Girdle Thickness

MEDIUM TO SLIGHTLY THICK (FACETED)

Culet

POINTED

Total Depth

60.8%

FLUORESCENCE

NONE

COMMENTS

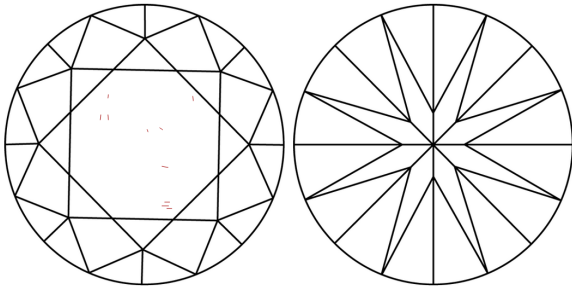
This Laboratory grown diamond was created by
high pressure high temperature process
(HPHT)
Type II

LASERSCRIBE

LABGROWN IGI LG400937838

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



0mm 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

S11

S12

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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