

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

Expertise issued under license of IGI Antwerp

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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

LG407998171

ANTWERP, January 29, 2020

LABORATORY REPORT (ORIGINAL)

LABORATORY GROWN DIAMOND

SHAPE AND CUT ROUND BRILLIANT

CARAT WEIGHT 4.01 CARATS

COLOR GRADE E

CLARITY GRADE VS 2

CUT GRADE VERY GOOD

POLISH EXCELLENT

SYMMETRY

DESCRIPTION

Measurements 9.82 - 9.93 x 6.34 mm

Table Size 55.5%

Crown Height - Angle 17% - 37.7°

Pavilion Depth - Angle 41.5% - 39.6°

Girdle Thickness SLIGHTLY THICK TO THICK (FACETED)

GOOD

Culet POINTED
Total Depth 64%

FLUORESCENCE NONE

COMMENTS This Laboratory grown diamond was created by

high pressure high temperature process

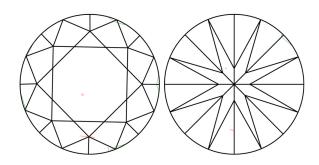
(HPHT) Type II

COLOR GRADE :

LASERSCRIBE LABGROWN IGI LG407998171

TO WHOM IT MAY CONCERN

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



watermarked paper and additional features not listed that, as a composite, exceed industry security standards

Q

R

S-Z



FANCY COLOR

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

M

Ν

0

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 caract weight.

THIS REPORT IS NEITHER A GUARANTEE, VALUATION NOR APPRAISAL OF THE LABORATORY GROWN DIAMOND DESCRIBED HEREIN

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