



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 **LG414080288**

ANTWERP, May 15, 2020

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

1.06 CARAT
F
VVS 2
IDEAL

POLISH
SYMMETRY

EXCELLENT
EXCELLENT

Measurements
Table Size
Crown Height - Angle
Pavilion Depth - Angle
Girdle Thickness
Culet
Total Depth

6.57 - 6.59 x 3.99 mm
59%
14.5% - 34.9°
43% - 40.7°
MEDIUM TO SLIGHTLY THICK (FACETED)
POINTED

FLUORESCENCE

NONE

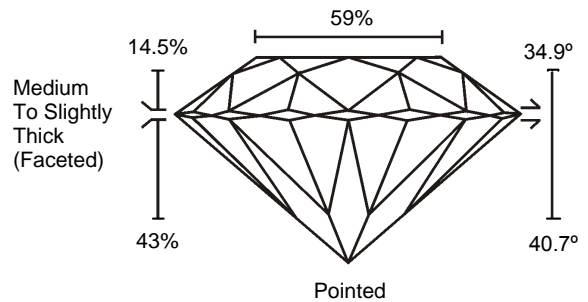
COMMENTS

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

LASERSCRIBE

LABGROWN IGI LG414080288

Profile to actual proportions



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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