



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 LG407985722

ANTWERP, January 20, 2020

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN

DESCRIPTION
SHAPE AND CUT
CARAT WEIGHT
Measurements
CLARITY GRADE
COLOR GRADE

Fluorescence
FINISH
Polish - Symmetry
Proportions

Table Size
Crown Height
Pavilion Depth
Girdle Thickness
Culet
Total Depth

LABORATORY GROWN DIAMOND
EMERALD CUT
2.01 CARATS
8.19 x 5.73 x 4.01 mm
VS 2
I

NONE

GOOD
GOOD

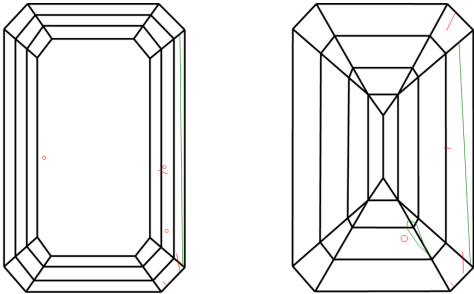
59%
18%
43.5%
VERY THICK TO EXTREMELY THICK
LONG FACETED
70%

COMMENTS

This Laboratory grown diamond was created by
chemical vapor deposition process (CVD)
Type IIa
LABGROWN IGI LG407985722

LASERSCRIBE

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 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 interrelation-ship 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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