



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 **LG400942427**

ANTWERP, January 4, 2020

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN

DESCRIPTION
SHAPE AND CUT

LABORATORY GROWN DIAMOND
CUT CORNERED RECTANGULAR MODIFIED BRILLIANT

CARAT WEIGHT

1.27 CARAT

Measurements

6.87 x 5.77 x 3.83 mm

CLARITY GRADE

VS 2

COLOR GRADE

G

Fluorescence

NONE

FINISH

Polish - Symmetry

EXCELLENT

Proportions

VERY GOOD

Table Size

70.5%

Crown Height

11.5%

Pavilion Depth

51.5%

Girdle Thickness

MEDIUM

Culet

POINTED

Total Depth

66.4%

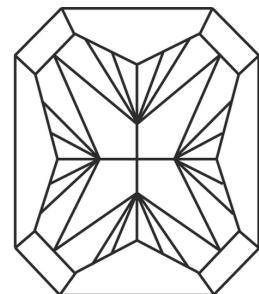
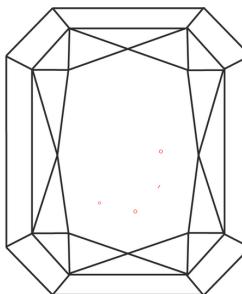
COMMENTS

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

LASERSCRIBE

LABGROWN IGI LG400942427

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



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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: $\pm 1\%$

MEASUREMENTS - MARGIN: $\pm 0.02\text{mm}$

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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