

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

LG400942943

ANTWERP, January 9, 2020

LABORATORY REPORT (ORIGINAL)

LABORATORY GROWN DIAMOND **ROUND BRILLIANT**

CARAT WEIGHT 1.41 CARAT

COLOR GRADE SI₁

CLARITY GRADE

DESCRIPTION SHAPE AND CUT

CUT GRADE EXCELLENT

POLISH EXCELLENT

SYMMETRY **EXCELLENT**

Measurements 7.21 - 7.25 x 4.41 mm

Table Size 56.5%

Crown Height - Angle 16% - 36.3°

Pavilion Depth - Angle 42% - 40.2°

Girdle Thickness THIN TO MEDIUM (FACETED)

POINTED Culet

61% **Total Depth** NONE **FLUORESCENCE**

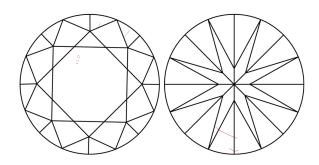
COMMENTS This Laboratory grown diamond was created by chemical vapor deposition process (CVD)

Type IIa

LASERSCRIBE LABGROWN IGI LG400942943

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





CLARITY GRADE Internally Flawless

COLOR GRADE : 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: Diamond/View, DiamondSure, FITR spectroscopy, PL VIS NIR absorption spectrometers.

This report includes advanced security features. A duly accredited gemologist or jeweler can advise you with respect to the importance of and interrelation-

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

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