

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

LG414076530

ANTWERP, March 16, 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

COMMENTS

LASERSCRIBE

LABORATORY GROWN DIAMOND

HEART BRILLIANT

1.00 CARAT

6.27 x 6.40 x 3.81 mm

VS 2 E

NONE

GOOD GOOD

59% 16% 38%

SLIGHTLY THICK TO EXTREMELY THICK

(FACETED) **POINTED**

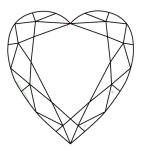
59.5%

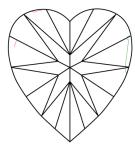
This Laboratory grown diamond was created by high pressure high temperature process

(HPHT) Type II

LABGROWN IGI LG414076530

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:	Int	Internally Flawless				VS ₁	vvs ₂			VS ₁	VS ₂		SI ₁	SI	2	I ₁	12	l ₃
COLOR GRADE:	D	Е	F	G	Н	1	J	K	L	М	Ν	0	Р	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, FIIR 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 interrelations the spectrometer and spectrometers.

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

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