

## **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 LG380900997

LABORATORY REPORT (ORIGINAL)

LABORATORY GROWN DIAMOND

**ROUND BRILLIANT** 

**1.21 CARAT** 

EXCELLENT

EXCELLENT

EXCELLENT

12.5% - 32.3°

43% - 40.7°

POINTED

59.4%

NONE

60.5%

6.92 - 6.94 x 4.11 mm

SLIGHTLY THICK (FACETED)

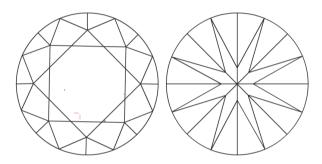
This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa.

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**VS** 1

ANTWERP, August 1, 2019 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



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LABGROWN IGI LG380900997																			
CLARITY GRADE:	Internally Flawless				VVS1			vvs <sub>2</sub>		VSI	VS	VS <sub>2</sub>		SI2		l <sub>1</sub>	l <sub>2</sub>	I <sub>3</sub>	
COLOR GRADE :	D	Е	F	G	н	I.	J	К	L	М	Ν	0	Ρ	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 interrelation-tein batware out, each cleart weight. This Beport includes activity and carat weight. THIS REPORT IS NEITHER A GUARANTEE, VALUATION NOR APPRAISAL OF THE LABORATORY GROWN DIAMOND DESCRIBED HEREIN

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DESCRIPTION SHAPE AND CUT

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**CARAT WEIGHT** COLOR GRADE **CLARITY GRADE** CUT GRADE

POLISH SYMMETRY

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

LASERSCRIBE