

## **INTERNATIONAL** GEMOLOGICAL INSTITUTE

SCIENTIFIC LABORATORY FOR THE IDENTIFICATION AND GRADING **OF DIAMOND AND COLORED STONES** 

**EDUCATIONAL PROGRAMS** 

NUMBER

PEAR BRILLIANT

8.05 x 5.09 x 2.89 mm

**0.71 CARAT** 

SI 1

NONE

63.5%

12%

40.5%

56.8%

Type IIa

POINTED

VERY GOOD

**VERY GOOD** 

E

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## **ELECTRONIC COPY**

## LABORATORY GROWN **DIAMOND REPORT**

This report is a statement of the diamond's identity and grade including all relevant information

ANTWERP, September 14, 2020

LABORATORY REPORT (ORIGINAL)

LABORATORY GROWN DIAMOND

**MEDIUM TO THICK (FACETED)** 

LABGROWN IGI | G440099716

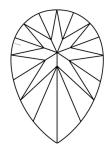
This Laboratory grown diamond was created by chemical vapor deposition process (CVD)

LG440099716

## 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



ument are holog



CLARITY GRADE:	Internally Flawless				١	VVS1		vvs <sub>2</sub>		vs <sub>1</sub>	vs <sub>2</sub>		SI1	SI2		Ц	I <sub>2</sub>	l <sub>3</sub>
COLOR GRADE :	D	Е	F	G	н	T	J	К	L	М	Ν	0	Ρ	Q	R	S - Z	FANCY	COLOR
PROPORTIONS - MA MEASUREMENTS - M				m														

The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IG). 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: DiamondSuer, FIR 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-sitic behaviour of clarity and carrat weight. HIS REPORT IS NEITHER A GUARANTEE, VALUATION NOR APPRAISAL OF THE LABORATORY GROWN DIAMOND DESCRIBED HEREIN

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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