

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 LG 337844474

ANTWERP, September 24, 2018

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

COMMENTS

**LASERSCRIBE** 

LABORATORY GROWN DIAMOND
PEAR BRILLIANT
1.18 CARAT
9.15 x 6.00 x 3.66 mm
SI 1
K
NONE

VERY GOOD
VERY GOOD
58%
14%
43.5%
THIN TO SLIGHTLY THICK (FACETED)
POINTED

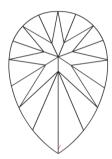
This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa

LABORATORY GROWN IGI LG\_337844474 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			ess	VVS <sub>1</sub>			vvs <sub>2</sub>		VS1	VS	vs <sub>2</sub>		SI	12	l <sub>1</sub>	12	l <sub>3</sub>
COLOR GRADE:	D	Е	F	G	Н	1	J	K	Ĺ	М	N	0	Р	Q	R	S-Z	FANCY CO	DLOR

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 interrelationable accretional control of the contr

ship 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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