

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

LG440099828

ANTWERP, September 14, 2020

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT PEAR BRILLIANT **CARAT WEIGHT 0.70 CARAT**

7.89 x 4.98 x 3.07 mm Measurements

CLARITY GRADE VS 1 COLOR GRADE E

NONE Fluorescence

FINISH

Polish - Symmetry **EXCELLENT Proportions EXCELLENT**

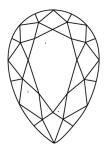
Table Size 59.5% Crown Height 13.5% Pavilion Depth 45.5%

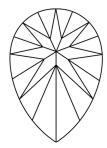
Girdle Thickness MEDIUM TO SLIGHTLY THICK (FACETED)

POINTED Culet Total Depth 61.6%

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

LASERSCRIBE LABGROWN IGLI G440099828 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				V	VS ₁	vvs ₂			VS ₁		vs ₂		SI ₁ S		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: Diamond/View, Diamond/Sure, FITR 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 interrelationship between out care, clerity and careful weight.

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

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