



**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**

<b>NUMBER</b>	LG407932246 ANTWERP, February 10, 2020
<b>DESCRIPTION</b>	LABORATORY GROWN DIAMOND
<b>SHAPE AND CUT</b>	PEAR BRILLIANT
<b>CARAT WEIGHT</b>	<b>0.52 CARAT</b>
Measurements	7.04 x 4.58 x 2.84 mm
<b>CLARITY GRADE</b>	<b>VS 1</b>
<b>COLOR GRADE</b>	<b>I</b>
Fluorescence	NONE
<b>FINISH</b>	
Polish - Symmetry	GOOD
Proportions	VERY GOOD
Table Size	58.5%
Crown Height	12.5%
Pavilion Depth	46%
Girdle Thickness	THIN TO SLIGHTLY THICK (FACETED)
Culet	POINTED
Total Depth	62%
<b>COMMENT</b>	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa
<b>LASERSCRIBE</b>	LABGROWN IGI LG407932246
<b>IDENTIFICATION FEATURES</b>	Feather

**CLARITY SCALE**

FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED		
	VVS <sub>1</sub>	VVS <sub>2</sub>	VS <sub>1</sub>	VS <sub>2</sub>	SI <sub>1</sub>	SI <sub>2</sub>	I <sub>1</sub>	I <sub>2</sub>	I <sub>3</sub>

**COLOR SCALE**

COLORLESS			NEAR COLORLESS			SLIGHTLY TINTED			VERY LIGHT			LIGHT					FANCY COLOR					
D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T		U	V	W	X	Y

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, FTIR spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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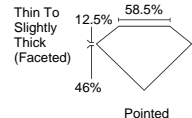
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ANTWERP, February 10, 2020

LABORATORY GROWN  
DIAMOND  
PEAR BRILLIANT  
**WEIGHT 0.52 CARAT**  
**COLOR I**  
**CLARITY VS 1**  
**POL-SYM GOOD**  
PROP VERY GOOD  
FLUO NONE

7.04 x 4.58 x 2.84 mm



Note: Profile not to actual proportions