



**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**

**NUMBER** LG436053480 ANTWERP, August 8, 2020

**DESCRIPTION** LABORATORY GROWN DIAMOND

**SHAPE AND CUT** PEAR BRILLIANT

**CARAT WEIGHT** 0.79 CARAT

Measurements 7.99 x 5.22 x 3.15 mm

**CLARITY GRADE** SI 1

**COLOR GRADE** H

Fluorescence NONE

**FINISH**

Polish - Symmetry GOOD

Proportions VERY GOOD

Table Size 63%

Crown Height 12.5%

Pavilion Depth 43%

Girdle Thickness THIN TO THICK (FACETED)

Culet POINTED

Total Depth 60.3%

**COMMENT** This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**LASERSCRIBE** LABGROWN IGI LG436053480

**IDENTIFICATION FEATURES** Crystal, 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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LABORATORY GROWN DIAMOND

PEAR BRILLIANT

**WEIGHT** 0.79 CARAT

**COLOR** H

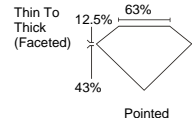
**CLARITY** SI 1

**POL-SYM** GOOD

**PROP** VERY GOOD

**FLUO** NONE

7.99 x 5.22 x 3.15 mm



Note: Profile not to actual proportions