



**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**

**NUMBER** LG414063230 ANTWERP, March 11, 2020

**DESCRIPTION** LABORATORY GROWN DIAMOND

**SHAPE AND CUT** PEAR BRILLIANT

**CARAT WEIGHT** 0.83 CARAT

Measurements 7.92 x 5.26 x 3.30 mm

**CLARITY GRADE** VS 2

**COLOR GRADE** H

Fluorescence NONE

**FINISH**

Polish - Symmetry VERY GOOD

Proportions VERY GOOD

Table Size 59%

Crown Height 15%

Pavilion Depth 44.5%

Girdle Thickness MEDIUM TO THICK (FACETED)

Culet POINTED

Total Depth 62.7%

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

**LASERSCRIBE** LABGROWN IGI LG414063230

**IDENTIFICATION FEATURES** Feather, Needle, Pinpoint

**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.

0-m Security features included in this document are hologram, watermarked paper and additional features not listed, that, as a composite, exceed industry security standards.



See terms and conditions on reverse

All rights reserved. No part of this report may be reproduced or transmitted in any form or by any means, without permission in writing from International Gemological Institute



LG414063230

ANTWERP, March 11, 2020

LABORATORY GROWN DIAMOND

PEAR BRILLIANT

**WEIGHT** 0.83 CARAT

**COLOR** H

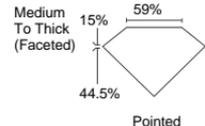
**CLARITY** VS 2

**POL-SYM** VERY GOOD

**PROP** VERY GOOD

**FLUO** NONE

7.92 x 5.26 x 3.30 mm



Note: Profile not to actual proportions