

**FEATURES** 



## LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG414059525 ANTWERP, March 3, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	PEAR BRILLIANT
CARAT WEIGHT	0.70 CARAT
Measurements	8.02 x 4.93 x 3.03 mm
CLARITY GRADE	SITICION
COLOR GRADE	0101012101010
Fluorescence	NONE STEEL S
FINISH	
Polish - Symmetry	GOOD
Proportions	VERY GOOD
Table Size	56%
Crown Height	15%
Pavilion Depth	42.5%
Girdle Thickness	MEDIUM TO SLIGHTLY THICK (FACETED)
Culet	POINTED
Total Depth	61.5%
COMMENT	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  Type Ila
LASERSCRIBE	LABGROWN IGI LG414059525
IDENTIFICATION	Cloud, Crystal

## **ELECTRONIC COPY**

## **CLARITY SCALE**

FLAWLESS/ INTERNALLY FLAWLESS	SLIG	VERY GHTLY UDED	VERY SI			SHTLY LUDED	INCLUDED				
	vvs <sub>1</sub>	vvs <sub>2</sub>	vs <sub>1</sub>	vs <sub>2</sub>	SI1	SI <sub>2</sub>	l <sub>1</sub>	I <sub>2</sub>	13		

## **COLOR SCALE**

COL	ORL	RLESS NEAR COLORLESS			SLIGHTLY			VERY LIGHT					LIGHT											
D	E	F	G	Н	1	J	K	L	M	N	0	Р	Q	R	s	Т	U	٧	W	X	Υ	Z	FANCY COLOR	

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

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

© IGI 2000 edition 2015 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



LG414059525

ANTWERP, March 3, 2020

LABORATORY GROWN DIAMOND

PEAR BRILLIANT

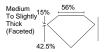
WEIGHT 0.70 CARAT

COLOR I CLARITY SI 1

POL-SYM GOOD PROP VERY GOOD

**FLUO** NONE

8.02 x 4.93 x 3.03 mm



Pointed

Note:Profile not to actual proportions

