

INTERNATIONAL GEMOLOGICAL INSTITUTE



## LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG414074149 ANTWERP, March 11, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	PEAR BRILLIANT
CARAT WEIGHT	0.30 CARAT
Measurements	5.98 x 3.62 x 2.16 mm
CLARITY GRADE	VS 2
COLOR GRADE	D31131231211211317
Fluorescence	NONE
FINISH	
Polish - Symmetry	VERY GOOD
Proportions	VERY GOOD
Table Size	60.5%
Crown Height	14%
Pavilion Depth	41.5% Chief and C
Girdle Thickness	MEDIUM TO THICK (FACETED)
Culet	POINTED
Total Depth	59.7%
COMMENT	This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II
LASERSCRIBE	LABGROWN IGI LG414074149
IDENTIFICATION FEATURES	Crystal

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LABORATORY GROWN DIAMOND PEAR BRILLIANT	
WEIGHT	0.30 CARAT
COLOR	D
CLARITY	VS 2
POL-SYM	VERY GOOD
PROP	VERY GOOD
FLUO	NONE

## 5.98 x 3.62 x 2.16 mm



Pointed

Note:Profile not to actual proportions



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.

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**COLOR SCALE** 

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