



LG407941421  
ANTWERP, February 19, 2020

LABORATORY GROWN  
DIAMOND  
PEAR BRILLIANT  
**WEIGHT 0.70 CARAT**  
**COLOR H**  
**CLARITY VS 1**  
**POL-SYM GOOD**  
PROP VERY GOOD  
FLUO NONE

**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**

NUMBER	LG407941421 ANTWERP, February 19, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	PEAR BRILLIANT
<b>CARAT WEIGHT</b>	<b>0.70 CARAT</b>
Measurements	7.77 x 4.78 x 3.05 mm
<b>CLARITY GRADE</b>	<b>VS 1</b>
<b>COLOR GRADE</b>	<b>H</b>
Fluorescence	NONE
FINISH	
Polish - Symmetry	GOOD
Proportions	VERY GOOD
Table Size	54%
Crown Height	15.5%
Pavilion Depth	42.5%
Girdle Thickness	<b>THICK TO VERY THICK (FACETED)</b>
Culet	<b>POINTED</b>
Total Depth	63.8%
COMMENT	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa
LASERSCRIBE	LABGROWN IGI LG407941421
IDENTIFICATION FEATURES	Feather

**CLARITY SCALE**

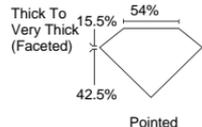
FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED		
	VVS <sub>1</sub>	VVS <sub>2</sub>	VS <sub>1</sub>	VS <sub>2</sub>	SI <sub>1</sub>	SI <sub>2</sub>	I <sub>1</sub>	I <sub>2</sub>	I <sub>3</sub>

**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.

7.77 x 4.78 x 3.05 mm



Note: Profile not to actual proportions

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