



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT



LG414080438
ANTWERP, May 14, 2020

NUMBER	LG414080438 ANTWERP, May 14, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	PEAR BRILLIANT
CARAT WEIGHT	0.50 CARAT
Measurements	6.74 x 4.44 x 2.90 mm
CLARITY GRADE	VS 1
COLOR GRADE	D
Fluorescence	NONE
FINISH	
Polish - Symmetry	VERY GOOD
Proportions	VERY GOOD
Table Size	59%
Crown Height	14%
Pavilion Depth	46%
Girdle Thickness	MEDIUM TO THICK (FACETED)
Culet	POINTED
Total Depth	65.3%
COMMENT	This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II
LASERSCRIBE	LABGROWN IGI LG414080438
IDENTIFICATION FEATURES	Crystal, Needle, Pinpoint

LABORATORY GROWN DIAMOND
PEAR BRILLIANT
WEIGHT 0.50 CARAT
COLOR D
CLARITY VS 1
POL-SYM VERY GOOD
PROP VERY GOOD
FLUO NONE

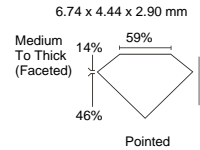
CLARITY SCALE

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

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.



Note: Profile not to actual proportions

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