



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT



LG407932226
ANTWERP, February 10, 2020

LABORATORY GROWN
DIAMOND
PEAR BRILLIANT
WEIGHT 0.73 CARAT
COLOR I
CLARITY VVS 2
POL-SYM VERY GOOD
PROP EXCELLENT
FLUO NONE

NUMBER	LG407932226 ANTWERP, February 10, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	PEAR BRILLIANT
CARAT WEIGHT	0.73 CARAT
Measurements	7.91 x 4.96 x 3.09 mm
CLARITY GRADE	VVS 2
COLOR GRADE	I
Fluorescence	NONE
FINISH	
Polish - Symmetry	VERY GOOD
Proportions	EXCELLENT
Table Size	59.5%
Crown Height	15.5%
Pavilion Depth	44%
Girdle Thickness	THIN TO SLIGHTLY THICK (FACETED)
Culet	POINTED
Total Depth	62.3%
COMMENT	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa
LASERSCRIBE	LABGROWN IGI LG407932226
IDENTIFICATION FEATURES	Feather

CLARITY SCALE

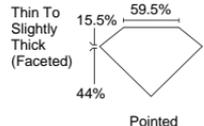
FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED		
	VVS ₁	VVS ₂	VS ₁	VS ₂	SI ₁	SI ₂	I ₁	I ₂	I ₃

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.

7.91 x 4.96 x 3.09 mm



Note: Profile not to actual proportions

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