


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG407932252 ANTWERP, February 11, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	PEAR BRILLIANT
CARAT WEIGHT	0.58 CARAT
Measurements	7.22 x 4.74 x 2.86 mm
CLARITY GRADE	SI 1
COLOR GRADE	J
Fluorescence	NONE
FINISH	
Polish - Symmetry	GOOD
Proportions	VERY GOOD
Table Size	59%
Crown Height	13%
Pavilion Depth	42.5%
Girdle Thickness	MEDIUM TO THICK (FACETED)
Culet	POINTED
Total Depth	60.3%
COMMENT	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa
LASERSCRIBE	LABGROWN IGI LG407932252
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.



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ANTWERP, February 11, 2020

LABORATORY GROWN
DIAMOND

PEAR BRILLIANT

WEIGHT 0.58 CARAT

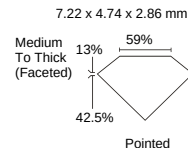
COLOR J

CLARITY SI 1

POL-SYM GOOD

PROP VERY GOOD

FLUO NONE



Note: Profile not to actual proportions