



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT



LG442061848

ANTWERP, September 22, 2020

LABORATORY GROWN
DIAMOND

PEAR BRILLIANT

WEIGHT 0.91 CARAT

COLOR E

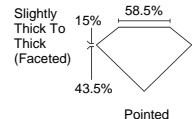
CLARITY VVS 2

POL-SYM EXCELLENT

PROP VERY GOOD

FLUO NONE

8.37 x 5.43 x 3.36 mm



Note: Profile not to actual proportions

NUMBER	LG442061848 ANTWERP, September 22, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	PEAR BRILLIANT
CARAT WEIGHT	0.91 CARAT
Measurements	8.37 x 5.43 x 3.36 mm
CLARITY GRADE	VVS 2
COLOR GRADE	E
Fluorescence	NONE
FINISH	
Polish - Symmetry	EXCELLENT
Proportions	VERY GOOD
Table Size	58.5%
Crown Height	15%
Pavilion Depth	43.5%
Girdle Thickness	SLIGHTLY THICK TO THICK (FACETED)
Culet	POINTED
Total Depth	61.9%
COMMENT	This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process, Type II
LASERSCRIBE	LABGROWN IGI LG442061848
IDENTIFICATION FEATURES	Cloud, Needle

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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