


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT
NUMBER LG414073218 ANTWERP, March 6, 2020

DESCRIPTION **LABORATORY GROWN DIAMOND**
SHAPE AND CUT PEAR BRILLIANT

CARAT WEIGHT **0.34 CARAT**
Measurements 6.30 x 4.00 x 2.31 mm

CLARITY GRADE **SI 1**
COLOR GRADE **D**
Fluorescence NONE

FINISH
Polish - Symmetry VERY GOOD

Proportions EXCELLENT

Table Size 57%

Crown Height 13.5%

Pavilion Depth 42%

Girdle Thickness MEDIUM TO SLIGHTLY THICK (FACETED)

Culet POINTED

Total Depth 57.8%

COMMENT This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

LASERSCRIBE LABGROWN IGI LG414073218

IDENTIFICATION FEATURES Crystal, 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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