



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG407915388 ANTWERP, February 6, 2020

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT PEAR BRILLIANT

CARAT WEIGHT 0.51 CARAT

Measurements 7.05 x 4.66 x 2.71 mm

CLARITY GRADE SI 1

COLOR GRADE I

Fluorescence NONE

FINISH

Polish - Symmetry GOOD

Proportions VERY GOOD

Table Size 59.5%

Crown Height 12%

Pavilion Depth 44.5%

Girdle Thickness THIN TO THICK (FACETED)

Culet POINTED

Total Depth 58.2%

COMMENT This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

LASERSCRIBE LABGROWN IGI LG407915388

IDENTIFICATION FEATURES Crystal, Feather



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DIAMOND
PEAR BRILLIANT
WEIGHT 0.51 CARAT
COLOR I
CLARITY SI 1
POL-SYM GOOD
PROP VERY GOOD
FLUO NONE

CLARITY SCALE

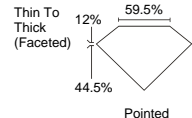
FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED		
	VVS ₁	VVS ₂	VS ₁	VS ₂	SI ₁	SI ₂	I ₁	I ₂	I ₃

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.

7.05 x 4.66 x 2.71 mm



Note: Profile not to actual proportions

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