


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT
NUMBER LG_245656496 January 11, 2017

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT PEAR BRILLIANT

CARAT WEIGHT 0.33 CARAT

Measurements 6.04 x 3.90 x 2.41 mm

CLARITY GRADE SI 1

COLOR GRADE I

Fluorescence NONE

FINISH
Polish - Symmetry VERY GOOD

Proportions VERY GOOD

Table Size 59%

Crown Height 14%

Pavilion Depth 44%

Girdle Thickness THIN TO MEDIUM (FACETED)

Culet POINTED

Total Depth 61.8%

COMMENTS This laboratory grown diamond is classified as Type II

LASERSCRIBE LABORATORY GROWN
IGI LG_245656496

**IDENTIFICATION
FEATURES** Feather, Crystal

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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