



June 11, 2019

## **ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

LG375920491

EXCELLENT **EXCELLENT** 

59.5%

14%

**DESCRIPTION** LABORATORY GROWN

DIAMOND

PEAR BRILLIANT SHAPE AND CUT

**CARAT WEIGHT** 0.85 CARAT COLOR GRADE G

CLARITY GRADE VS<sub>1</sub>

**FINISH** 

NUMBER

**POLISH** SYMMETRY

8 19 x 5 41 x 3 36 mm Measurements

Table Size

Crown Height

Pavilion Depth 45.5%

Girdle Thickness THIN TO MEDIUM (FACETED)

Culet POINTED

Total Depth 62.1% FLUORESCENCE NONE

COMMENTS This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as

Type IIa

**LASERSCRIBE** LABGROWN IGI LG375920491

## **CLARITY SCALE**

FLAWLESS/ INTERNALLY	SLIG	VERY HTLY UDED	VERY S INCLI	LIGHTLY JDED		UDED		INCLUDED					
FLAWLESS	vvs <sub>1</sub>	vvs <sub>2</sub>	vs <sub>1</sub>	vs <sub>2</sub>	sıı	SI <sub>2</sub>	lη	12	13				

## **COLOR SCALE**

COLORLESS NEAR COLORLESS			s	SLIGHTLY			VERY LIGHT					LIGHT												
D	E	F	G	Н	ı	J	K	L	M	N	0	Р	Q	R	S	T	U	٧	W	X	Υ	Z	FANCY	

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 spetroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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