



June 11, 2019

## **ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

LG375920498

EXCELLENT

DESCRIPTION LABORATORY GROWN

DIAMOND

DIAMOND

SHAPE AND CUT PEAR BRILLIANT

CARAT WEIGHT 0.87 CARAT

COLOR GRADE

CLARITY GRADE VVS 2

**FINISH** 

NUMBER

POLISH SYMMETRY

Measurements 8 32 x 5 44 x 3 36 mm

Table Size 58.5%

Crown Height 14%
Pavilion Depth 44%

C. II Till

Girdle Thickness MEDIUM TO SLIGHTLY THICK

(FACETED)

Culet POINTED
Total Depth 61.8%

FLUORESCENCE NONE

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

Type IIa

LASERSCRIBE LABGROWN IGI LG375920498

## **CLARITY SCALE**

FLAWLESS/ INTERNALLY FLAWLESS	SLIG	VERY HTLY JDED		LIGHTLY JDED		UDED	INCLUDED					
	vvs <sub>1</sub>	vvs <sub>2</sub>	vs <sub>1</sub>	vs <sub>2</sub>	si <sub>1</sub>	SI <sub>2</sub>	h	12	13			

## COLOR SCALE

COLORLESS				NEAR COLORLESS			SLIGHTLY TINTED			VERY LIGHT				LIGHT										
D	E	F	G	Н	1	J	K	L	M	N	0	Р	Q	R	s	т	U	٧	w	X	Υ	z	FANCY COLOR	

The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gernological 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: Diamond/view, Diamonds/view, ERR spetroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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