



## **ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG371990511 May 22, 2019
DESCRIPTION LABORATORY GROWN
DIAMOND

SHAPE AND CUT PRINCESS CUT

CARAT WEIGHT 0.93 CARAT COLOR GRADE G

COLOR GRADE
CLARITY GRADE
CUT GRADE
POLISH-SYMMETRY
CG
COLOR GRADE
VS 2
EXCELLENT
EXCELLENT

Measurements 5.25 x 5.27 x 3.79 mm

Table Size 67.5%
Crown Height 13.5%
Pavilion Depth 55%

Girdle Thickness MEDIUM TO SLIGHTLY THICK

Culet POINTED

Total Depth 71.9% FLUORESCENCE NONE

COMMENTS

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

LASERSCRIBE LABGROWN IGI LG371990511

## **CLARITY SCALE**

FLAWLESS/ INTERNALLY FLAWLESS	SLIG	VERY HTLY UDED		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	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 Gernological Institute (IGI). Laboratory grown diamonds are diamond crystals created by scientific means and representing essentially all physicol, 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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