



## LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG389979279 October 13, 2019

**DESCRIPTION** LABORATORY GROWN

SHAPE AND CUT ROUND BRILLIANT

**CARAT WEIGHT** 0.41 CARAT

COLOR GRADE **CLARITY GRADE** VS 2 **CUT GRADE** EXCELLENT

**POLISH** SYMMETRY

Measurements

Table Size

Crown Height - Angle

Pavilion Depth - Angle Girdle Thickness

Culet

Total Depth

FLUORESCENCE COMMENTS

**LASERSCRIBE IDENTIFICATION FEATURES** 

DIAMOND

E

**EXCELLENT** 

**EXCELLENT** 4.76 - 4.80 x 2.97 mm

57.5%

14.5% - 35° 44% - 41.4°

MEDIUM (FACETED)

POINTED

62% NONE **CLARITY SCALE** 

FLAWLESS/	VERY SLIG INCL		VERY S INCL			UDED	INCLUDED					
internally Flawless	vvs <sub>1</sub>	vvs <sub>2</sub>	vs <sub>1</sub>	vs <sub>2</sub>	SI1	SI <sub>2</sub>	ŀη	1 12 15				

## **COLOR SCALE**

COLORLESS			NEAR COLORLESS			SLIGHTLY		VERY LIGHT					LIGHT										
	D	E	F							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 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

This Chemical Vapor Deposition (CVVD) ectrometer, EDXRF spectroscopy, PL (RAWAN) spectrometers.

laboratory grown diamond is classified as

Type IIa

LABGROWN IGI LG389979279

Cloud

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