



## **ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG355924647 February 18, 2019

DESCRIPTION LABORATORY GROWN

DIAMOND

EXCELLENT

6 52 x 4 65 x 2 82 mm

MEDIUM (FACETED)

OVAL BRILLIANT

0.52 CARAT

57%

POINTED

60.6%

NONE

Type IIa

VS 1

FINISH

POLISH SYMMETRY

SHAPE AND CUT

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

Measurements

Table Size

Crown Height 15.5%
Pavilion Depth 41.5%

Girdle Thickness

Culet

Total Depth

FLUORESCENCE COMMENTS

LASERSCRIBE

LABGROWN IGI LG355924647

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

## **CLARITY SCALE**

FLAWLESS/ INTERNALLY FLAWLESS	SLIG	VERY SHTLY 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>	lη	I <sub>2</sub>	13			

## COLOR SCALE

COLORLESS NEAR COLORLESS			SLIGHTLY TINTED			VERY LIGHT					LIGHT													
D	Е	F	G	Н	ı	J	K	L	M	N	0	Р	Q	R	s	T	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 physicol, chemical and optical characteristics of natural diamonds. IGI employs and utilizes those techniques and equipment currently available to IGI including without limitations: Diamond/law, DiamondSure, FITR spetroscopy, UV VIS NIR absoration spectrometer, EDXRF spectroscopy, PL (RAMANI) spectrometers.

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