



#### **ELECTRONIC COPY**

#### LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG407932279 ANTWERP, February 10, 2020 DESCRIPTION LABORATORY GROWN DIAMOND SHAPE AND CUT **OVAL BRILLIANT CARAT WEIGHT** 0.51 CARAT Measurements 6.02 x 4.61 x 2.87 mm **CLARITY GRADE** VS<sub>1</sub> **COLOR GRADE** D NONE Fluorescence FINISH Polish - Symmetry **VERY GOOD VERY GOOD Proportions** Table Size 58% 15.5% Crown Height Pavilion Depth 42.5% Girdle Thickness SLIGHTLY THICK TO THICK (FACETED) Culet POINTED **Total Depth** 62.3% COMMENT This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

### **CLARITY SCALE**

FLAWLESS/ INTERNALLY FLAWLESS	SLIG	VERY HTLY UDED	VERY S INCL	Lightly JDED		UDED.	INCLUDED				
	vvs <sub>1</sub>	vvs <sub>2</sub>	vs <sub>1</sub>	vs <sub>2</sub>	SI1	SI <sub>2</sub>	Ι <sub>1</sub>	12	l <sub>3</sub>		

## **COLOR SCALE**

COL	COLORLESS NEAR COLORLESS			SLIGHTLY TINTED			VERY LIGHT					LIGHT											
D	E	F	G	Н	1	J	K	L	M	N	0	P	Q	R	s	Т	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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LABORATORY GROWN DIAMOND

OVAL BRILLIANT

WEIGHT 0.51 CARAT

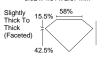
COLOR CLARITY VS 1

**FLUO** 

POL-SYM VERY GOOD **PROP** VERY GOOD

NONE

6.02 x 4.61 x 2.87 mm



Pointed

Note:Profile not to actual proportions



Crystal, Needle

LABGROWN IGI LG407932279

Type II

LASERSCRIBE

IDENTIFICATION

**FEATURES** 

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