



## **ELECTRONIC COPY**

### LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG407930626 ANTWERP, February 12, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	OVAL BRILLIANT
CARAT WEIGHT	0.48 CARAT
Measurements	6.17 x 4.54 x 2.73 mm
CLARITY GRADE	VVS 2 3 1 2 10 16 16
COLOR GRADE	Digital Pioligita
Fluorescence	NONE SUPPLIENT
FINISH	
Polish - Symmetry	VERY GOOD
Proportions	EXCELLENT
Table Size	59%
Crown Height	14%
Pavilion Depth	42.5%
Girdle Thickness	MEDIUM TO SLIGHTLY THICK (FACETED)
Culet	POINTED
Total Depth	60.1%
COMMENT	This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  Type II
LASERSCRIBE	LABGROWN IGI LG407930626
IDENTIFICATION	Crystal Crystal

## **CLARITY SCALE**

FLAWLESS/ INTERNALLY FLAWLESS	SLIG	VERY GHTLY UDED	VERY SI			SHTLY LUDED	INCLUDED				
	vvs <sub>1</sub>	vvs <sub>2</sub>	vs <sub>1</sub>	vs <sub>2</sub>	SI1	SI <sub>2</sub>	I	I <sub>2</sub>	l <sub>3</sub>		

# **COLOR SCALE**

COL	ORLI	LESS 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	Y	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 diamonals are diamond crystals created by scientific means and representing essentially all physical, chemical and optical characteristics of natural diamonals. IGI employs and utilizes those techniques and equipment currently available to IGI including without limitations: Diamonadvier, Diamonadvier, FITR spetroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RANAN) spectrometers.

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in writing from International Gemological Institute



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LABORATORY GROWN DIAMOND

OVAL BRILLIANT

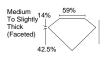
WEIGHT 0.48 CARAT

COLOR E CLARITY VVS 2

POL-SYM VERY GOOD
PROP EXCELLENT

FLUO NONE

6.17 x 4.54 x 2.73 mm



Pointed

Note:Profile not to actual proportions

INTERNATIONAL GEMOLOGICAL INSTITUTE

**FEATURES**