

**FEATURES** 



#### LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG407972707 ANTWERP, January 8, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	OVAL MODIFIED BRILLIANT
CARAT WEIGHT	0.50 CARAT
Measurements	5.87 x 4.47 x 2.79 mm
CLARITY GRADE	VS 2 GIGIE
COLOR GRADE	DIGICAL POLICIES
Fluorescence	NONE STEEL STEEL STEEL
FINISH	
Polish - Symmetry	VERY GOOD
Proportions	GOOD
Table Size	59.5%
Crown Height	15%
Pavilion Depth	41% [6] [3] [4]
Girdle Thickness	VERY THICK TO EXTREMELY THICK (FACETED)
Culet	POINTED
Total Depth	62.4%
COMMENT	This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  Type II
LASERSCRIBE	LABGROWN IGI LG407972707
IDENTIFICATION	Crystal, Feather

### **ELECTRONIC COPY**

# **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>	l <sub>1</sub>	I <sub>2</sub>	13		

# **COLOR SCALE**

COL	ORLI	ESS	S 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 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, DiamondView, FIIR spetroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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LABORATORY GROWN DIAMOND

OVAL MODIFIED BRILLIANT

WEIGHT 0.50 CARAT

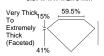
COLOR E CLARITY VS 2

POL-SYM VERY GOOD
PROP GOOD

**FLUO** 

NONE

5.87 x 4.47 x 2.79 mm



Pointed

Note:Profile not to actual proportions

