



**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**

**NUMBER** LG407915341 ANTWERP, February 13, 2020

**DESCRIPTION** **LABORATORY GROWN DIAMOND**

**SHAPE AND CUT** **OVAL BRILLIANT**

**CARAT WEIGHT** **0.50 CARAT**

**Measurements** 6.05 x 4.56 x 2.84 mm

**CLARITY GRADE** **VS 2**

**COLOR GRADE** **E**

**Fluorescence** **NONE**

**FINISH**

**Polish - Symmetry** **VERY GOOD**

**Proportions** **VERY GOOD**

**Table Size** 62.5%

**Crown Height** 14%

**Pavilion Depth** 43%

**Girdle Thickness** **MEDIUM TO SLIGHTLY THICK (FACETED)**

**Culet** **POINTED**

**Total Depth** 62.3%

**COMMENT** **This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II**

**LASERSCRIBE** **LABGROWN IGI LG407915341**

**IDENTIFICATION FEATURES** **Crystal, Feather**

**CLARITY SCALE**

FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		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>	I <sub>1</sub>	I <sub>2</sub>	I <sub>3</sub>

**COLOR SCALE**

COLORLESS			NEAR COLORLESS				SLIGHTLY TINTED			VERY LIGHT				LIGHT							FANCY COLOR	
D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X		Y

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 spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

0mm

Security features included in this document are hologram, watermarked paper and additional features not listed, that, as a composite, exceed industry security standards.



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**LABORATORY GROWN  
DIAMOND**

**OVAL BRILLIANT**

**WEIGHT 0.50 CARAT**

**COLOR E**

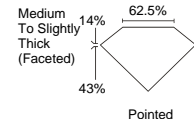
**CLARITY VS 2**

**POL-SYM VERY GOOD**

**PROP VERY GOOD**

**FLUO NONE**

6.05 x 4.56 x 2.84 mm



Note: Profile not to actual proportions



**INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE**