



**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**



**LG407972668**  
ANTWERP, January 8, 2020

LABORATORY GROWN  
DIAMOND  
OVAL BRILLIANT  
**WEIGHT 0.41 CARAT**  
**COLOR E**  
**CLARITY VVS 2**  
**POL-SYM VERY GOOD**  
PROP VERY GOOD  
FLUO NONE

<b>NUMBER</b>	LG407972668 ANTWERP, January 8, 2020
<b>DESCRIPTION</b>	LABORATORY GROWN DIAMOND
<b>SHAPE AND CUT</b>	OVAL BRILLIANT
<b>CARAT WEIGHT</b>	<b>0.41 CARAT</b>
Measurements	5.78 x 4.24 x 2.64 mm
<b>CLARITY GRADE</b>	<b>VVS 2</b>
<b>COLOR GRADE</b>	<b>E</b>
Fluorescence	NONE
<b>FINISH</b>	
Polish - Symmetry	VERY GOOD
Proportions	VERY GOOD
Table Size	58%
Crown Height	15.5%
Pavilion Depth	44%
Girdle Thickness	THIN TO SLIGHTLY THICK (FACETED)
Culet	POINTED
Total Depth	62.3%
<b>COMMENT</b>	This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II
<b>LASERSCRIBE</b>	LABGROWN IGI LG407972668
<b>IDENTIFICATION FEATURES</b>	Feather, Needle

**CLARITY SCALE**

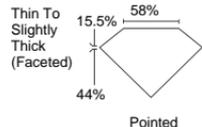
FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED		
	VVS <sub>1</sub>	VVS <sub>2</sub>	VS <sub>1</sub>	VS <sub>2</sub>	SI <sub>1</sub>	SI <sub>2</sub>	I <sub>1</sub>	I <sub>2</sub>	I <sub>3</sub>

**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.

5.78 x 4.24 x 2.64 mm



Note: Profile not to actual proportions

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