



**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**

<b>NUMBER</b>	LG414059662 ANTWERP, February 28, 2020
<b>DESCRIPTION</b>	LABORATORY GROWN DIAMOND
<b>SHAPE AND CUT</b>	OVAL BRILLIANT
<b>CARAT WEIGHT</b>	<b>0.50 CARAT</b>
Measurements	5.96 x 4.40 x 2.68 mm
<b>CLARITY GRADE</b>	<b>SI 1</b>
<b>COLOR GRADE</b>	<b>D</b>
Fluorescence	NONE
<b>FINISH</b>	
Polish - Symmetry	GOOD
Proportions	VERY GOOD
Table Size	64.5%
Crown Height	13.5%
Pavilion Depth	40.5%
Girdle Thickness	<b>THICK TO VERY THICK (FACETED)</b>
Culet	<b>POINTED</b>
Total Depth	60.9%
<b>COMMENT</b>	This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II
<b>LASERSCRIBE</b>	LABGROWN IGI LG414059662
<b>IDENTIFICATION FEATURES</b>	Feather



LG414059662  
ANTWERP, February 28, 2020

LABORATORY GROWN  
DIAMOND  
OVAL BRILLIANT  
**WEIGHT 0.50 CARAT**  
**COLOR D**  
**CLARITY SI 1**  
**POL-SYM GOOD**  
PROP VERY GOOD  
FLUO NONE

**CLARITY SCALE**

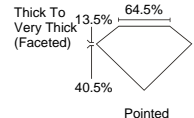
FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED		
	VVS <sub>1</sub>	VVS <sub>2</sub>	VS <sub>1</sub>	VS <sub>2</sub>	SI <sub>1</sub>	SI <sub>2</sub>	I <sub>1</sub>	I <sub>2</sub>	I <sub>3</sub>

**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.

5.96 x 4.40 x 2.68 mm



Note: Profile not to actual proportions

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