



LG407936469  
ANTWERP, February 12, 2020

LABORATORY GROWN  
DIAMOND  
OVAL BRILLIANT  
**WEIGHT 0.52 CARAT**  
**COLOR D**  
**CLARITY VS 2**  
**POL-SYM VERY GOOD**  
PROP EXCELLENT  
FLUO NONE

**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**

NUMBER	LG407936469 ANTWERP, February 12, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	OVAL BRILLIANT
CARAT WEIGHT	<b>0.52 CARAT</b>
Measurements	6.22 x 4.60 x 2.82 mm
CLARITY GRADE	<b>VS 2</b>
COLOR GRADE	<b>D</b>
Fluorescence	NONE
FINISH	
Polish - Symmetry	VERY GOOD
Proportions	EXCELLENT
Table Size	58%
Crown Height	15%
Pavilion Depth	43%
Girdle Thickness	THIN TO SLIGHTLY THICK (FACETED)
Culet	POINTED
Total Depth	61.3%
COMMENT	This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II
LASERSCRIBE	LABGROWN IGI LG407936469
IDENTIFICATION FEATURES	Crystal, Feather

**CLARITY SCALE**

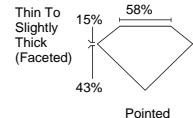
FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED		
	VVS <sub>1</sub>	VVS <sub>2</sub>	VS <sub>1</sub>	VS <sub>2</sub>	SI <sub>1</sub>	SI <sub>2</sub>	I <sub>1</sub>	I <sub>2</sub>	I <sub>3</sub>

**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.

6.22 x 4.60 x 2.82 mm



Note: Profile not to actual proportions

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