


**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**
**NUMBER** LG400929414      December 23, 2019

**DESCRIPTION** LABORATORY GROWN DIAMOND

**SHAPE AND CUT** OVAL BRILLIANT

**CARAT WEIGHT** **0.50 CARAT**
**Measurements** 6.21 x 4.50 x 2.76 mm

**CLARITY GRADE** **VVS 2**
**COLOR GRADE** **G**
**Fluorescence** NONE

**FINISH**

 Polish - Symmetry **VERY GOOD**

 Proportions **VERY GOOD**

Table Size 59.5%

Crown Height 14.5%

Pavilion Depth 43.5%

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

 Culet **POINTED**

Total Depth 61.3%

**COMMENTS** Blue Nuance

 This Laboratory grown diamond was created by high pressure high temperature process (HPHT)  
Type II

**LASERSCRIBE** LABGROWN IGI LG400929414

**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.

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