


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

LG407985139
 ANTWERP, January 20, 2020

 LABORATORY GROWN
 DIAMOND

OVAL BRILLIANT

WEIGHT 0.53 CARAT
COLOR D
CLARITY VVS 2
POL-SYM VERY GOOD

PROP VERY GOOD

FLUO NONE

NUMBER LG407985139ANTWERP, January 20, 2020

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT OVAL BRILLIANT

CARAT WEIGHT **0.53 CARAT**
Measurements 6.46 x 4.53 x 2.83 mm

CLARITY GRADE **VVS 2**
COLOR GRADE **D**

 Fluorescence **NONE**
FINISH

 Polish - Symmetry **VERY GOOD**

 Proportions **VERY GOOD**

 Table Size **55.5%**

 Crown Height **16%**

 Pavilion Depth **43%**

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

 Culet **POINTED**

 Total Depth **62.5%**
COMMENT This Laboratory grown diamond was created by high pressure high temperature process (HPHT) Type II

LASERSCRIBE LABGROWN IGI LG407985139

IDENTIFICATION FEATURES Feather, Needle

CLARITY SCALE

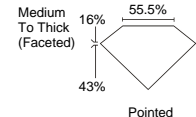
FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED		
	VVS ₁	VVS ₂	VS ₁	VS ₂	SI ₁	SI ₂	I ₁	I ₂	I ₃

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.

6.46 x 4.53 x 2.83 mm



Note: Profile not to actual proportions

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