


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT
NUMBER LG400929716 December 24, 2019

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT OVAL BRILLIANT

CARAT WEIGHT **0.50 CARAT**
Measurements 6.06 x 4.42 x 2.81 mm

CLARITY GRADE **SI 1**
COLOR GRADE **E**
Fluorescence NONE

FINISH
Polish - Symmetry GOOD

Proportions VERY GOOD

Table Size 59%

Crown Height 14.5%

Pavilion Depth 42.5%

Girdle Thickness SLIGHTLY THICK TO VERY THICK (FACETED)

Culet POINTED

Total Depth 63.6%

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

LASERSCRIBE LABGROWN IGI LG400929716

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.

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