



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG400929386 December 23, 2019

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT OVAL BRILLIANT

CARAT WEIGHT 0.50 CARAT

Measurements 5.98 x 4.56 x 2.79 mm

CLARITY GRADE VS 2

COLOR GRADE E

Fluorescence NONE

FINISH

Polish - Symmetry VERY GOOD

Proportions VERY GOOD

Table Size 62%

Crown Height 12.5%

Pavilion Depth 43%

Girdle Thickness SLIGHTLY THICK TO THICK (FACETED)

Culet POINTED

Total Depth 61.2%

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

LASERSCRIBE LABGROWN IGI LG400929386

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	Z

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 limitation: DiamondView, DiamondSure, FTIR spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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