


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT
NUMBER LG_305888816 **March 23, 2018**
DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT ROUND BRILLIANT

CARAT WEIGHT 0.70 CARAT

COLOR GRADE K

CLARITY GRADE VS 2

CUT GRADE EXCELLENT

POLISH EXCELLENT

SYMMETRY EXCELLENT

Measurements 5.78 - 5.80 x 3.48 mm

Table Size 59%

Crown Height - Angle 13.5% - 32.8°

Pavilion Depth - Angle 44% - 41.4°

Girdle Thickness THIN TO MEDIUM (FACETED)

Culet POINTED

Total Depth 60.2%

FLUORESCENCE NONE

COMMENTS This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa.

LASERSCRIBE LABORATORY GROWN
IGI LG_305888816

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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