


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT
NUMBER LG350809203 January 18, 2019

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT ROUND BRILLIANT

CARAT WEIGHT 0.70 CARAT

COLOR GRADE F

CLARITY GRADE SI 1

CUT GRADE VERY GOOD

POLISH EXCELLENT

SYMMETRY VERY GOOD

Measurements 5.80 - 5.85 x 3.36 mm

Table Size 65%

Crown Height - Angle 11% - 32.2°

Pavilion Depth - Angle 42.5% - 40.4°

Girdle Thickness MEDIUM TO SLIGHTLY THICK (FACETED)

Culet POINTED

Total Depth 57.6%

FLUORESCENCE NONE

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

LASERSCRIBE LABGROWN IGI LG350809203

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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