


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT
NUMBER LG395935245 October 17, 2019

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT EMERALD CUT

CARAT WEIGHT 0.77 CARAT

Measurements 5.99 x 4.25 x 2.96 mm

CLARITY GRADE SI 1

COLOR GRADE F

Fluorescence NONE

FINISH
Polish - Symmetry EXCELLENT

Proportions VERY GOOD

Table Size 65%

Crown Height 15.5%

Pavilion Depth 50.5%

Girdle Thickness MEDIUM

Culet LONG

Total Depth 69.6%

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

LASERSCRIBE LABGROWN IGI LG395935245

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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