



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG389990170 **October 4, 2019**

DESCRIPTION LABORATORY GROWN DIAMOND
SHAPE AND CUT EMERALD CUT

CARAT WEIGHT 0.71 CARAT

Measurements 6.03 x 4.21 x 2.82 mm

CLARITY GRADE SI 1

COLOR GRADE J

Fluorescence NONE

FINISH

Polish - Symmetry EXCELLENT

Proportions EXCELLENT

Table Size 63%

Crown Height 12%

Pavilion Depth 51.5%

Girdle Thickness MEDIUM

Culet LONG

Total Depth 67%

COMMENTS This Laboratory grown diamond was created by chemical vapor deposition process (CVD) and is type IIa

LASERSCRIBE LABGROWN IGI LG389990170

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

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