



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG395938409 October 22, 2019
DESCRIPTION LABORATORY GROWN DIAMOND
SHAPE AND CUT EMERALD CUT
CARAT WEIGHT 0.90 CARAT
Measurements 6.42 x 4.67 x 3.12 mm
CLARITY GRADE SI 2
COLOR GRADE J
Fluorescence NONE
FINISH
 Polish - Symmetry VERY GOOD
 Proportions EXCELLENT
 Table Size 64.5%
 Crown Height 13%
 Pavilion Depth 49.5%
 Girdle Thickness MEDIUM TO SLIGHTLY THICK
 Culet LONG
 Total Depth 66.8%
COMMENTS This Laboratory grown diamond was created by chemical vapor deposition process (CVD) and is type IIa
LASERSCRIBE LABGROWN IGI LG395938409

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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