


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG389923400	October 15, 2019
DESCRIPTION	LABORATORY GROWN DIAMOND	
SHAPE AND CUT	SQUARE CUSHION MODIFIED BRILLIANT	
CARAT WEIGHT	0.90 CARAT	
COLOR GRADE	G	
CLARITY GRADE	SI 1	
FINISH	VERY GOOD	
POLISH	EXCELLENT	
SYMMETRY	EXCELLENT	
Measurements	5.70 x 5.45 x 3.81 mm	
Table Size	62%	
Crown Height	13%	
Pavilion Depth	53%	
Girdle Thickness	SLIGHTLY THICK TO VERY THICK (FACETED)	
Culet	POINTED	
Total Depth	69.9%	
FLUORESCENCE	NONE	
COMMENTS	This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa	
LASERSCRIBE IDENTIFICATION FEATURES	LABGROWN IGI LG389923400 Crystal, Feather, Cloud	

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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