


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG400913932	December 10, 2019
DESCRIPTION	LABORATORY GROWN DIAMOND	
SHAPE AND CUT	ROUND BRILLIANT	
CARAT WEIGHT	1.11 CARAT	
COLOR GRADE	I	
CLARITY GRADE	SI 1	
CUT GRADE	EXCELLENT	
POLISH	EXCELLENT	
SYMMETRY	EXCELLENT	
Measurements	6.69 - 6.73 x 4.01 mm	
Table Size	58.5%	
Crown Height - Angle	13% - 32.4°	
Pavilion Depth - Angle	42.5% - 40.6°	
Girdle Thickness	MEDIUM (FACETED)	
Culet	POINTED	
Total Depth	59.7%	
FLUORESCENCE	NONE	
COMMENTS	This Laboratory grown diamond was created by chemical vapor deposition process (CVD) Type IIa	
LASERSCRIBE	LABGROWN IGI LG400913932	

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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