


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG400913927 December 10, 2019
DESCRIPTION LABORATORY GROWN DIAMOND
SHAPE AND CUT ROUND BRILLIANT
CARAT WEIGHT 1.02 CARAT
COLOR GRADE I
CLARITY GRADE SI 1
CUT GRADE VERY GOOD
POLISH EXCELLENT
SYMMETRY EXCELLENT
 Measurements 6.31 - 6.37 x 4.09 mm
 Table Size 56%
 Crown Height - Angle 16.5% - 37.4°
 Pavilion Depth - Angle 44% - 41.5°
 Girdle Thickness MEDIUM TO SLIGHTLY THICK (FACETED)
 Culet POINTED
 Total Depth 64.6%
FLUORESCENCE NONE
COMMENTS This Laboratory grown diamond was created by chemical vapor deposition process (CVD) Type IIa
LASERSCRIBE LABGROWN IGI LG400913927

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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