

NUMBER



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LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

LG375923232 July 3, 2019

DESCRIPTION LABORATORY GROWN

DIAMOND

SHAPE AND CUT PRINCESS CUT

CARAT WEIGHT 0.80 CARAT

COLOR GRADE **CLARITY GRADE** VVS 2

CUT GRADE EXCELLENT POLISH-SYMMETRY **EXCELLENT**

Measurements 5.12 x 5.02 x 3.60 mm

Table Size 69%

Crown Height 11.5% Pavilion Depth 57%

Girdle Thickness MEDIUM Culet POINTED

Total Depth 71.7% **FLUORESCENCE** NONE

COMMENTS This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as

Type IIa LABGROWN IGI LG375923232

IDENTIFICATION Pinpoint FEATURES

LASERSCRIBE

CLARITY SCALE

FLAWLESS/ INTERNALLY FLAWLESS	SLIG	VERY HTLY UDED		LIGHTLY JDED		SHTLY JUDED	INCLUDED					
	vvs ₁	vvs ₂	vs ₁	vs ₂	si ₁	SI ₂	ŀη	12	13			

COLOR SCALE

COL	COLORLESS NEAR COLORLESS			SLIGHTLY TINTED			VERY LIGHT					LIGHT												
D	E	F	G	Н	ı	J	K	L	M	N	0	P	Q	R	s	T	U	٧	W	X	γ	Z	FANCY	

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 spetroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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