



July 28, 2019

ELECTRONIC COPY

LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

LG380974170

DESCRIPTION LABORATORY GROWN

DIAMOND

SHAPE AND CUT CUT CORNERED RECTANGULAR

MODIFIED BRILLIANT

CARAT WEIGHT 0.59 CARAT

COLOR GRADE G

VVS 2 **CLARITY GRADE**

FINISH

NUMBER

EXCELLENT POLISH SYMMETRY **EXCELLENT**

6 01 x 4 14 x 2 83 mm Measurements

Table Size 55.5% Crown Height 14% Pavilion Depth 51%

Girdle Thickness MEDIUM TO SLIGHTLY THICK

Culet POINTED

Total Depth 68.4% NONE FLUORESCENCE

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

Type IIa

LASERSCRIBE LABGROWN IGI LG380974170

IDENTIFICATION Pinpoint FEATURES

CLARITY SCALE

FLAWLESS/ INTERNALLY FLAWLESS	SLIG	VERY HTLY UDED		LIGHTLY JDED		UDED	INCLUDED					
	vvs ₁	vvs ₂	vs ₁	vs ₂	sıı	si ₂	h	12	l ₃			

COLOR SCALE

COLORLESS NEAR COLORLESS			S	SLIGHTLY TINTED			VERY LIGHT					LIGHT												
D	Е	F	G	Н	ı	J	K	L	M	N	0	Р	Q	R	s	Т	U	٧	W	X	Υ	Z	FANCY COLOR	

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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