


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT
NUMBER LG384933745 September 25, 2019

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT EMERALD CUT

CARAT WEIGHT 0.81 CARAT

Measurements 6.55 x 4.44 x 2.84 mm

CLARITY GRADE SI 1

COLOR GRADE K

Fluorescence NONE

FINISH

Polish - Symmetry EXCELLENT

Proportions EXCELLENT

Table Size 60%

Crown Height 13%

Pavilion Depth 48%

Girdle Thickness MEDIUM

Culet LONG

Total Depth 64%

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

LASERSCRIBE LABGROWN IGI LG384933745

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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