


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT
NUMBER LG365930453 April 24, 2019

DESCRIPTION LABORATORY GROWN
DIAMOND

SHAPE AND CUT SQUARE CUSHION BRILLIANT

CARAT WEIGHT **0.80 CARAT**
COLOR GRADE **H**
CLARITY GRADE **VS 1**
FINISH
POLISH **EXCELLENT**
SYMMETRY **EXCELLENT**
Measurements 5.42 x 5.24 x 3.29 mm

Table Size 59.5%

Crown Height 13%

Pavilion Depth 43%

Girdle Thickness MEDIUM TO THICK (FACETED)

Culet POINTED

Total Depth 62.8%

FLUORESCENCE NONE

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

LASERSCRIBE LABGROWN IGI LG365930453

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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