



## **ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG389919523 October 15, 2019

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT CUT CORNERED RECTANGULAR MODIFIED BRILLIANT

**CARAT WEIGHT** 0.80 CARAT

Measurements 5.79 x 4.59 x 3.21 mm

**CLARITY GRADE** SI<sub>1</sub>

**COLOR GRADE** NONE

Fluorescence **FINISH** 

Polish - Symmetry

**EXCELLENT** VERY GOOD **Proportions** 

Table Size 65% Crown Height 13.5%

Pavilion Depth 51%

Girdle Thickness SLIGHTLY THICK

POINTED Culet

Total Depth 69.9%

COMMENTS This Laboratory grown diamond was created by chemical vapor deposition

process (CVD) and is type IIa **LASERSCRIBE** LABGROWN IGI LG389919523

## **CLARITY SCALE**

Flawless/ Internally Flawless	VERY SLIG INCL	HTLY	VERY SI INCLL			UDED	INCLUDED				
	vvs <sub>1</sub>	vvs <sub>2</sub>	vs <sub>1</sub>	VS <sub>2</sub>	SI1	SI <sub>2</sub>	h	12	13		

## COLOR SCALE

COLORLESS			NEAR COLORLESS			SLIGHTLY			VERY LIGHT					LIGHT								
D	Ε	F							N	0	P	Q	R	s	т	U	٧	w	X	γ	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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