



### LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG414098411 ANTWERP, May 30, 2020 DESCRIPTION LABORATORY GROWN DIAMOND SHAPE AND CUT **EMERALD CUT CARAT WEIGHT** 0.90 CARAT 6.13 x 4.54 x 3.09 mm Measurements **CLARITY GRADE** SI<sub>1</sub> **COLOR GRADE** D Fluorescence NONE FINISH Polish - Symmetry **VERY GOOD VERY GOOD Proportions** Table Size 65% 15% Crown Height Pavilion Depth 47.5% Girdle Thickness THICK Culet LONG Total Depth 68.1%

Type II

Crystal

This Laboratory Grown Diamond was

Temperature (HPHT) growth process.

created by High Pressure High

# **CLARITY SCALE**

FLAWLESS/ INTERNALLY FLAWLESS	SLIG	VERY GHTLY UDED	VERY SI			SHTLY LUDED	INCLUDED				
	vvs <sub>1</sub>	vvs <sub>2</sub>	vs <sub>1</sub>	vs <sub>2</sub>	SI1	SI <sub>2</sub>	I	I <sub>2</sub>	l <sub>3</sub>		

## **COLOR SCALE**

COL	COLORLESS NEAR COLORLESS			SLIGHTLY TINTED				VERY LIGHT					LIGHT										
D	E	F	G	Н	1	J	K	L	M	N	0	P	Q	R	s	T	U	٧	W	X	Υ	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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in writing from International Gemological Institute



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LABORATORY GROWN DIAMOND

EMERALD CUT

WEIGHT 0.90 CARAT

COLOR CLARITY SI 1

POL-SYM VERY GOOD **PROP** VERY GOOD

**FLUO** NONE

6.13 x 4.54 x 3.09 mm



Long

Note:Profile not to actual proportions



LASERSCRIBE IDENTIFICATION **FEATURES** 

COMMENT

LABGROWN IGI LG414098411