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LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG407941544 ANTWERP, February 20, 2020 DESCRIPTION LABORATORY GROWN DIAMOND SHAPE AND CUT **EMERALD CUT CARAT WEIGHT** 0.56 CARAT 5.29 x 3.95 x 2.74 mm Measurements **CLARITY GRADE** SI₁ **COLOR GRADE** NONE Fluorescence FINISH Polish - Symmetry **VERY GOOD VERY GOOD Proportions** Table Size 66% 14% Crown Height Pavilion Depth 51% Girdle Thickness SLIGHTLY THICK Culet LONG

69.4%

Type IIa

This Laboratory Grown Diamond was

LABGROWN IGI LG407941544

(CVD) growth process.

Crystal, Feather

created by Chemical Vapor Deposition

CLARITY SCALE

FLAWLESS/ INTERNALLY FLAWLESS	SLIG	VERY HTLY UDED	VERY S INCL	Lightly JDED		UDED.	INCLUDED				
	vvs ₁	vvs ₂	vs ₁	vs ₂	SI1	SI ₂	Ι ₁	12	l ₃		

COLOR SCALE

COLORLESS NEAR COLORLESS			S	SLIGHTLY			VERY LIGHT					LIGHT											
D	E	F							M	N	0	P	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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LG407941544

ANTWERP, February 20, 2020 LABORATORY GROWN

DIAMOND

EMERALD CUT

WEIGHT 0.56 CARAT

COLOR J CLARITY SI 1

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

FLUO NONE

5.29 x 3.95 x 2.74 mm



Note:Profile not to actual proportions



LASERSCRIBE IDENTIFICATION **FEATURES**

Total Depth

COMMENT