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IDENTIFICATION

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### LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG407950374 ANTWERP, February 27, 2020 DESCRIPTION LABORATORY GROWN DIAMOND SHAPE AND CUT **EMERALD CUT CARAT WEIGHT** 0.82 CARAT 5.96 x 4.34 x 3.14 mm Measurements **CLARITY GRADE** SI 2 **COLOR GRADE** NONE Fluorescence FINISH Polish - Symmetry **VERY GOOD VERY GOOD Proportions** Table Size 62% 16.5% Crown Height Pavilion Depth 50.5% Girdle Thickness THICK Culet LONG **Total Depth** 72.4% COMMENT This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

LABGROWN IGI LG407950374

Cloud, Feather

# **CLARITY SCALE**

FLAWLESS/ INTERNALLY FLAWLESS	SLIG	VERY HTLY UDED	VERY S INCL			UDED	INCLUDED					
	vvs <sub>1</sub>	vvs <sub>2</sub>	vs <sub>1</sub>	vs <sub>2</sub>	SI1	SI <sub>2</sub>	Ι <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>			

## **COLOR SCALE**

COI	COLORLESS NEAR COLORLESS			SLIGHTLY			VERY LIGHT					LIGHT											
D	E	F		Н						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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LG407950374

ANTWERP, February 27, 2020 LABORATORY GROWN

DIAMOND EMERALD CUT

WEIGHT 0.82 CARAT

COLOR I CLARITY SI 2

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

**FLUO** NONE

5.96 x 4.34 x 3.14 mm



Note:Profile not to actual proportions

