INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG400942185 ANTWERP, January 6, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	MODIFIED EMERALD CUT
CARAT WEIGHT	**0.70 CARAT**
Measurements	6.00 x 4.15 x 2.88 mm
CLARITY GRADE	**SI 2**
COLOR GRADE	**J**
Fluorescence	NONE
FINISH	
Polish - Symmetry	VERY GOOD
Proportions	VERY GOOD
Table Size	65%
Crown Height	13.5%
Pavilion Depth	51.5%
Girdle Thickness	SLIGHTLY THICK
Culet	LONG
Total Depth	69.4%
COMMENT	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa
LASERSCRIBE	LABGROWN IGI LG400942185
IDENTIFICATION FEATURES	Crystal, Feather

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	Z	

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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LG400942185

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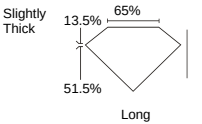
LABORATORY GROWN DIAMOND

MODIFIED EMERALD CUT

WEIGHT	**0.70 CARAT**
COLOR	**J**
CLARITY	**SI 2**
POL-SYM	**VERY GOOD**
PROP	VERY GOOD
FLUO	NONE

6.00 x 4.15 x 2.88 mm



Note:Profile not to actual proportions

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