


ELECTRONIC COPY

LG407936466
 ANTWERP, February 12, 2020

**LABORATORY GROWN
DIAMOND**
EMERALD CUT
WEIGHT 0.93 CARAT
COLOR K
CLARITY VS 2
POL-SYM GOOD
 PROP VERY GOOD
 FLUO NONE

LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG407936466 ANTWERP, February 12, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	EMERALD CUT
CARAT WEIGHT	0.93 CARAT
Measurements	6.40 x 4.75 x 3.13 mm
CLARITY GRADE	VS 2
COLOR GRADE	K
Fluorescence	NONE
FINISH	
Polish - Symmetry	GOOD
Proportions	VERY GOOD
Table Size	68%
Crown Height	12.5%
Pavilion Depth	50%
Girdle Thickness	MEDIUM TO SLIGHTLY THICK
Culet	LONG
Total Depth	65.9%
COMMENT	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa
LASERSCRIBE	LABGROWN IGI LG407936466
IDENTIFICATION FEATURES	Cloud, 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

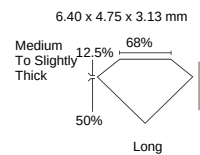
COLORLESS			NEAR COLORLESS			SLIGHTLY TINTED			VERY LIGHT				LIGHT							FANCY COLOR		
D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W		X	Y

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 spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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Note: Profile not to actual proportions