



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG407941410 ANTWERP, February 19, 2020							
DESCRIPTION	LABORATORY GROWN DIAMOND							
SHAPE AND CUT	EMERALD CUT							
CARAT WEIGHT	0.52 CARAT							
Measurements	5.54 x 3.76 x 2.60 mm							
CLARITY GRADE	VS 2 (3) (3) (5) (5) (6)							
COLOR GRADE	Phalis Phologia							
Fluorescence	NONE GUELLE INC.							
FINISH								
Polish - Symmetry	VERY GOOD							
Proportions	VERY GOOD							
Table Size	68%							
Crown Height	14.5%							
Pavilion Depth	51.5%							
Girdle Thickness	MEDIUM							
Culet	LONG							
Total Depth	69.1%							
COMMENT	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type Ila							
LASERSCRIBE	LABGROWN IGI LG407941410							

Cloud, Feather

IDENTIFICATION

FEATURES

CLARITY SCALE

FLAWLESS/ INTERNALLY FLAWLESS	SLIG	VERY HTLY UDED	VERY S INCL			HTLY LUDED	INCLUDED					
	vvs ₁	vvs ₂	vs ₁	vs ₂	SI1	SI ₂	h	l ₂	13			

COLOR SCALE

COL	ORLE	LESS NEAR COLORLESS			SLIGHTLY TINTED			VERY LIGHT					LIGHT											
D	E	F	G	Н	1	J	K	L	M	N	0	P	Q	R	s	Т	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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LABORATORY GROWN DIAMOND

EMERALD CUT

WEIGHT 0.52 CARAT

COLOR J CLARITY VS 2

POL-SYM VERY GOOD PROP VERY GOOD

FLUO

NONE

5.54 x 3.76 x 2.60 mm



Note:Profile not to actual proportions



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