



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG414098410 ANTWERP, May 30, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	EMERALD CUT
CARAT WEIGHT	0.90 CARAT
Measurements	6.20 x 4.59 x 3.21 mm
CLARITY GRADE	SI 1
COLOR GRADE	E
Fluorescence	NONE
FINISH	
Polish - Symmetry	EXCELLENT
Proportions	VERY GOOD
Table Size	60.5%
Crown Height	13.5%
Pavilion Depth	52.5%
Girdle Thickness	SLIGHTLY THICK
Culet	LONG
Total Depth	69.9%
COMMENT	This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II
LASERSCRIBE	LABGROWN IGI LG414098410
IDENTIFICATION FEATURES	Cavity, Cloud, Crystal, Needle

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

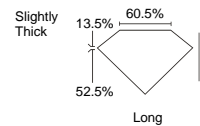
The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). Laboratory grown diamonds are diamond crystals created by scientific means and representing essentially all physical, chemical and optical characteristics 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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ANTWERP, May 30, 2020

LABORATORY GROWN
DIAMOND
EMERALD CUT
WEIGHT 0.90 CARAT
COLOR E
CLARITY SI 1
POL-SYM EXCELLENT
PROP VERY GOOD
FLUO NONE

6.20 x 4.59 x 3.21 mm



Note: Profile not to actual proportions

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