



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG414098415 ANTWERP, May 30, 2020

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT EMERALD CUT

CARAT WEIGHT 0.71 CARAT

Measurements 5.75 x 4.16 x 2.90 mm

CLARITY GRADE SI 2

COLOR GRADE D

Fluorescence NONE

FINISH

Polish - Symmetry VERY GOOD

Proportions VERY GOOD

Table Size 64.5%

Crown Height 14.5%

Pavilion Depth 51.5%

Girdle Thickness MEDIUM

Culet LONG

Total Depth 69.7%

COMMENT This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

LASERSCRIBE LABGROWN IGI LG414098415

IDENTIFICATION FEATURES Crystal

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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LABORATORY GROWN
DIAMOND

EMERALD CUT

WEIGHT 0.71 CARAT

COLOR D

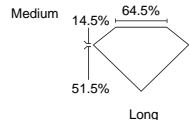
CLARITY SI 2

POL-SYM VERY GOOD

PROP VERY GOOD

FLUO NONE

5.75 x 4.16 x 2.90 mm



Note: Profile not to actual proportions