


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT
NUMBER LG414082004 ANTWERP, May 14, 2020

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT EMERALD CUT

CARAT WEIGHT 0.91 CARAT

Measurements 6.34 x 4.60 x 3.21 mm

CLARITY GRADE SI 1

COLOR GRADE H

Fluorescence NONE

FINISH
Polish - Symmetry VERY GOOD

Proportions VERY GOOD

Table Size 69%

Crown Height 16%

Pavilion Depth 49.5%

Girdle Thickness MEDIUM TO SLIGHTLY THICK

Culet POINTED

Total Depth 69.8%

COMMENT This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

LASERSCRIBE LABGROWN IGI LG414082004

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

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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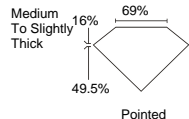
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DIAMOND**
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COLOR H
CLARITY SI 1
POL-SYM VERY GOOD
PROP VERY GOOD
FLUO NONE

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Note: Profile not to actual proportions