



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT



LG414059536
ANTWERP, March 6, 2020

LABORATORY GROWN
DIAMOND
PEAR BRILLIANT
WEIGHT 0.93 CARAT
COLOR H
CLARITY SI 2
POL-SYM GOOD
PROP VERY GOOD
FLUO NONE

NUMBER LG414059536 ANTWERP, March 6, 2020

DESCRIPTION **LABORATORY GROWN DIAMOND**

SHAPE AND CUT **PEAR BRILLIANT**

CARAT WEIGHT 0.93 CARAT

Measurements 8.42 x 5.32 x 3.39 mm

CLARITY GRADE SI 2

COLOR GRADE H

Fluorescence **NONE**

FINISH

Polish - Symmetry **GOOD**

Proportions **VERY GOOD**

Table Size 61.5%

Crown Height 17.5%

Pavilion Depth 42%

Girdle Thickness **MEDIUM TO SLIGHTLY THICK (FACETED)**

Culet **POINTED**

Total Depth 63.7%

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

LASERSCRIBE **LABGROWN IGI LG414059536**

IDENTIFICATION FEATURES **Cloud, Feather**

CLARITY SCALE

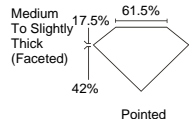
FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED		
	VVS ₁	VVS ₂	VS ₁	VS ₂	SI ₁	SI ₂	I ₁	I ₂	I ₃

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.

8.42 x 5.32 x 3.39 mm



Note: Profile not to actual proportions

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