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LABORATORY GROWN DIAMOND IDENTIFICATION REPORT
NUMBER LG407915163 ANTWERP, February 7, 2020

DESCRIPTION **LABORATORY GROWN DIAMOND**
SHAPE AND CUT **PEAR BRILLIANT**
CARAT WEIGHT **0.55 CARAT**
Measurements 7.05 x 4.54 x 2.82 mm

CLARITY GRADE **SI 1**
COLOR GRADE **H**
Fluorescence **NONE**
FINISH
Polish - Symmetry **GOOD**
Proportions **VERY GOOD**
Table Size 56.5%

Crown Height 15.5%

Pavilion Depth 42.5%

Girdle Thickness **MEDIUM TO VERY THICK (FACETED)**
Culet **POINTED**
Total Depth 62.1%

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

LASERSCRIBE **LABGROWN IGI LG407915163**
**IDENTIFICATION
FEATURES** **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

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.

0.3mm

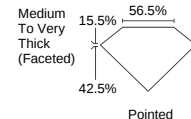
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COLOR H
CLARITY SI 1
POL-SYM GOOD
PROP VERY GOOD
FLUO NONE

7.05 x 4.54 x 2.82 mm



Note: Profile not to actual proportions


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