



ELECTRONIC COPY



LG407932254

ANTWERP, February 11, 2020

**LABORATORY GROWN
DIAMOND**

PEAR BRILLIANT

WEIGHT 0.52 CARAT

COLOR I

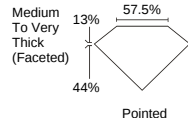
CLARITY SI 1

POL-SYM GOOD

PROP VERY GOOD

FLUO NONE

7.28 x 4.38 x 2.68 mm



Note: Profile not to actual proportions

LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG407932254 ANTWERP, February 11, 2020

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT PEAR BRILLIANT

CARAT WEIGHT 0.52 CARAT

Measurements 7.28 x 4.38 x 2.68 mm

CLARITY GRADE SI 1

COLOR GRADE I

Fluorescence NONE

FINISH

Polish - Symmetry GOOD

Proportions VERY GOOD

Table Size 57.5%

Crown Height 13%

Pavilion Depth 44%

Girdle Thickness MEDIUM TO VERY THICK (FACETED)

Culet POINTED

Total Depth 61.2%

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

LASERSCRIBE LABGROWN IGI LG407932254

**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.

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