



LG414062575
ANTWERP, March 5, 2020

LABORATORY GROWN
DIAMOND
PEAR BRILLIANT
WEIGHT 0.49 CARAT
COLOR G
CLARITY VVS 2
POL-SYM EXCELLENT
PROP EXCELLENT
FLUO NONE

LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG414062575 ANTWERP, March 5, 2020

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT PEAR BRILLIANT

CARAT WEIGHT 0.49 CARAT

Measurements 6.81 x 4.55 x 2.67 mm

CLARITY GRADE VVS 2

COLOR GRADE G

Fluorescence NONE

FINISH

Polish - Symmetry EXCELLENT

Proportions EXCELLENT

Table Size 62.5%

Crown Height 12%

Pavilion Depth 43.5%

Girdle Thickness MEDIUM TO SLIGHTLY THICK (FACETED)

Culet POINTED

Total Depth 58.7%

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

LASERSCRIBE LABGROWN IGI LG414062575

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

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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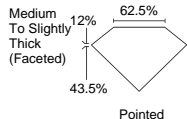


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6.81 x 4.55 x 2.67 mm



Note: Profile not to actual proportions