

IDENTIFICATION

FEATURES



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LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG407941564 ANTWERP, February 25, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	PEAR BRILLIANT
CARAT WEIGHT	0.50 CARAT
Measurements	7.06 x 4.43 x 2.68 mm
CLARITY GRADE	SITICION
COLOR GRADE	DIGITAL POPULA
Fluorescence	NONE STEEL STATES
FINISH	
Polish - Symmetry	VERY GOOD
Proportions	EXCELLENT
Table Size	59.5%
Crown Height	13%
Pavilion Depth	44.5%
Girdle Thickness	MEDIUM TO SLIGHTLY THICK (FACETED)
Culet	POINTED
Total Depth	60.5%
COMMENT	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type Ila
LASERSCRIBE	LABGROWN IGI LG407941564

Feather

CLARITY SCALE

FLAWLESS/	SLIG	VERY HTLY JDED	VERY S INCL			HTLY LUDED	INCLUDED					
FLAWLESS	vvs ₁	vvs ₂	vs ₁	vs ₂	SI1	SI ₂	h	I ₂	13			

COLOR SCALE

COL	ORL	ESS	NEAR COLORLESS			SLIGHTLY		VERY LIGHT					LIGHT											
D	E	F	G	Н	1	J	K	L	M	N	0	P	Q	R	S	Т	U	٧	W	X	Υ	Z	FANCY COLOR	

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 spetroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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LABORATORY GROWN DIAMOND

PEAR BRILLIANT

WEIGHT 0.50 CARAT

COLOR H CLARITY SI 1

POL-SYM VERY GOOD PROP EXCELLENT

FLUO NONE

7.06 x 4.43 x 2.68 mm



Pointed

Note:Profile not to actual proportions



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