

FEATURES



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG407941450 ANTWERP, February 19, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	PEAR BRILLIANT
CARAT WEIGHT	0.70 CARAT
Measurements	7.92 x 4.95 x 3.01 mm
CLARITY GRADE	SITICION
COLOR GRADE	0101312101016
Fluorescence	NONE STEEL S
FINISH	
Polish - Symmetry	VERY GOOD
Proportions	EXCELLENT
Table Size	58%
Crown Height	14.5%
Pavilion Depth	43.5%
Girdle Thickness	MEDIUM TO SLIGHTLY THICK (FACETED)
Culet	POINTED
Total Depth	60.8%
COMMENT	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type Ila
LASERSCRIBE	LABGROWN IGI LG407941450
IDENTIFICATION	Cloud, Crystal, Feather

ELECTRONIC COPY

CLARITY SCALE

FLAWLESS/	SLIG	VERY GHTLY UDED	VERY SI			SHTLY LUDED	INCLUDED				
FLAWLESS	vvs ₁	vvs ₂	vs ₁	vs ₂	SI1	SI ₂	I	I ₂	l ₃		

COLOR SCALE

COL	DLORLESS 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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LG407941450

ANTWERP, February 19, 2020 LABORATORY GROWN

DIAMOND

PEAR BRILLIANT

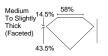
WEIGHT 0.70 CARAT

COLOR I CLARITY SI 1

POL-SYM VERY GOOD **PROP** EXCELLENT

FLUO NONE

7.92 x 4.95 x 3.01 mm



Pointed

Note:Profile not to actual proportions

