

IDENTIFICATION

FEATURES



ELECTRONIC COPY

LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG407915392 ANTWERP, February 13, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	PEAR BRILLIANT
CARAT WEIGHT	0.51 CARAT
Measurements	6.79 x 4.49 x 2.80 mm
CLARITY GRADE	SE11(3)(3)(5)(5)(6)(6)
COLOR GRADE	Characterional
Fluorescence	NONE SUPPLIENT
FINISH	
Polish - Symmetry	VERY GOOD
Proportions	VERY GOOD
Table Size	
Crown Height	14% [5] [6]
Pavilion Depth	44.5%
Girdle Thickness	MEDIUM TO SLIGHTLY THICK (FACETED)
Culet	POINTED 16 16
Total Depth	62.4%
COMMENT	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type Ila
LASERSCRIBE	LABGROWN IGI LG407915392

Feather

CLARITY SCALE

FLAWLESS/ INTERNALLY FLAWLESS	SLIG	VERY HTLY UDED	VERY SI			SHTLY .UDED	INCLUDED				
	vvs ₁	vvs ₂	vs ₁	vs ₂	SI1	SI ₂	Ι ₁	l ₂	l ₃		

COLOR SCALE

COL	ORLESS 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	

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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in writing from International Gemological Institute



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LABORATORY GROWN DIAMOND

PEAR BRILLIANT

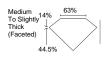
WEIGHT 0.51 CARAT

COLOR I CLARITY SI 1

POL-SYM VERY GOOD PROP VERY GOOD

FLUO NONE

6.79 x 4.49 x 2.80 mm



Pointed

Note:Profile not to actual proportions

