

IDENTIFICATION

**FEATURES** 



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### LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG407915397 ANTWERP, February 13, 2020 DESCRIPTION LABORATORY GROWN DIAMOND SHAPE AND CUT PEAR BRILLIANT **CARAT WEIGHT** 0.51 CARAT Measurements 7.24 x 4.48 x 2.69 mm **CLARITY GRADE** SI 2 **COLOR GRADE** н NONE Fluorescence FINISH Polish - Symmetry **VERY GOOD VERY GOOD Proportions** Table Size 60% 13.5% Crown Height Pavilion Depth 43.5% Girdle Thickness MEDIUM TO SLIGHTLY THICK (FACETED) Culet POINTED Total Depth 60% COMMENT This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa LASERSCRIBE LABGROWN IGI LG407915397

Feather

## **CLARITY SCALE**

FLAWLESS/	SLIG	VERY HTLY UDED	VERY SI			SHTLY .UDED	INCLUDED					
FLAWLESS	vvs <sub>1</sub>	vvs <sub>2</sub>	vs <sub>1</sub>	vs <sub>2</sub>	SI1	SI <sub>2</sub>	I	12	l <sub>3</sub>			

# **COLOR SCALE**

COLORLESS 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 0.51 CARAT

COLOR H CLARITY SI 2

POL-SYM VERY GOOD PROP VERY GOOD

**FLUO** NONE

7.24 x 4.48 x 2.69 mm



Pointed

Note:Profile not to actual proportions

