



# **ELECTRONIC COPY**

#### LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG407932247 ANTWERP, February 10, 2020 DESCRIPTION LABORATORY GROWN DIAMOND SHAPE AND CUT PEAR BRILLIANT **CARAT WEIGHT** 0.70 CARAT Measurements 7.96 x 4.95 x 3.02 mm **CLARITY GRADE** SI<sub>1</sub> **COLOR GRADE** NONE Fluorescence FINISH Polish - Symmetry **VERY GOOD VERY GOOD Proportions** Table Size 57.5% 15% Crown Height Pavilion Depth 42% Girdle Thickness THIN TO THICK (FACETED) Culet POINTED **Total Depth** 61%

This Laboratory Grown Diamond was

LABGROWN IGI LG407932247

(CVD) growth process.

Crystal, Feather

Type IIa

created by Chemical Vapor Deposition

### **CLARITY SCALE**

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

## **COLOR SCALE**

COL	COLORLESS NEAR COLORLESS			SLIGHTLY TINTED			VERY LIGHT						LIGHT										
D	E	F	G	Н	1	J	K	L	M	N	0	P	Q	R	s	T	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

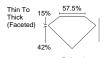
WEIGHT 0.70 CARAT

COLOR CLARITY SI 1

POL-SYM VERY GOOD **PROP** VERY GOOD

**FLUO** NONE

7.96 x 4.95 x 3.02 mm



Pointed

Note:Profile not to actual proportions



**FEATURES** 

COMMENT

LASERSCRIBE IDENTIFICATION