

IDENTIFICATION

**FEATURES** 



## LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG407932228 ANTWERP, February 14, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	PEAR BRILLIANT
CARAT WEIGHT	0.80 CARAT
Measurements	8.30 x 5.08 x 3.25 mm
CLARITY GRADE	SITIGICAL
COLOR GRADE	Oligical Piloligia
Fluorescence	NONE
FINISH	
Polish - Symmetry	GOOD
Proportions	VERY GOOD
Table Size	61.5%
Crown Height	13.5%
Pavilion Depth	45.5%
Girdle Thickness	MEDIUM TO THICK (FACETED)
Culet	POINTED
Total Depth	64%
COMMENT	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  Type Ila
LASERSCRIBE	LABGROWN IGI LG407932228

Feather

## **ELECTRONIC COPY**

## **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>	Ι <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>			

## **COLOR SCALE**

COI	COLORLESS NEAR COLORLESS				SLIGHTLY			VERY LIGHT					LIGHT										
D	E	F		Н						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

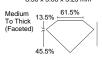
WEIGHT 0.80 CARAT

COLOR J CLARITY SI 1

POL-SYM GOOD PROP VERY GOOD

**FLUO** NONE

8.30 x 5.08 x 3.25 mm



Pointed

Note:Profile not to actual proportions



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