

FEATURES

INTERNATIONAL GEMOLOGICAL INSTITUTE



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG407941388 ANTWERP, February 20, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	PEAR BRILLIANT
CARAT WEIGHT	0.50 CARAT
Measurements	6.99 x 4.44 x 2.81 mm
CLARITY GRADE	VS 2 GIVENER
COLOR GRADE	ONG CS PUDIONS
Fluorescence	NONE
FINISH	
Polish - Symmetry	VERY GOOD
Proportions	EXCELLENT
Table Size	57%
Crown Height	13.5%
Pavilion Depth	45.5% Chrent Chren
Girdle Thickness	MEDIUM TO SLIGHTLY THICK
Culet	POINTED
Total Depth	63.3%
COMMENT	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa
LASERSCRIBE	LABGROWN IGI LG407941388
IDENTIFICATION	Feather

ELECTRONIC COPY

VERY SLIGHTLY

INCLUDED

VS2

VS₁

SLIGHTLY

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SLIGHTLY

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LABORATORY GROWN DIAMOND	
PEAR BRILLIANT	
WEIGHT	0.50 CARAT
COLOR	I.
CLARITY	VS 2
POL-SYM	VERY GOOD
	VENT GOOD
PROP	EXCELLENT

6.99 x 4.44 x 2.81 mm



Pointed

Note:Profile not to actual proportions



The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gemoloaical Institute (IGI), Laboratory arown 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.

VERY LIGHT

Security features included in 0this document are hologram, watermarked paper and additional features not listed, that, as a composite, exceed industry security standards.

CLARITY SCALE

VVS₁

COLOR SCALE

G н

FLAWLESS/

INTERNALLY

FLAWLESS

COLORLESS

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SLIGHTLY

INCLUDED

NEAR

COLORLESS

VVS₂



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INCLUDED

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LIGHT

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