

FEATURES

INTERNATIONAL GEMOLOGICAL INSTITUTE



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG436052646 ANTWERP, August 7, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	PEAR BRILLIANT
CARAT WEIGHT	0.90 CARAT
Measurements	7.90 x 5.47 x 3.47 mm
CLARITY GRADE	VS1 GUST CIGIC
COLOR GRADE	G3113113112110113113
Fluorescence	NONE
FINISH	
Polish - Symmetry	VERY GOOD
Proportions	VERY GOOD
Table Size	66% C
Crown Height	12% 5161 61 61
Pavilion Depth	46.5% Chrenter Chren
Girdle Thickness	SLIGHTLY THICK TO THICK (FACETED)
Culet	POINTED
Total Depth	63.4%
COMMENT	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa
LASERSCRIBE	LABGROWN IGI LG436052646
IDENTIFICATION	Crystal, Feather

ELECTRONIC COPY

VERY SLIGHTLY

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VS₁

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LABORATORY GROWN DIAMOND PEAR BRILLIANT		
WEIGHT	0.90 CARAT	
COLOR	G	
CLARITY	VS 1	
POL-SYM	VERY GOOD	
PROP	VERY GOOD	
FLUO	NONE	

7.90 x 5.47 x 3.47 mm



Pointed

Note:Profile not to actual proportions



The laboratory arown 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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CLARITY SCALE

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COLOR SCALE

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12

13

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