



ELECTRONIC COPY

LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG407941391 ANTWERP, February 20, 2020 DESCRIPTION LABORATORY GROWN DIAMOND SHAPE AND CUT PEAR BRILLIANT **CARAT WEIGHT** 0.50 CARAT Measurements 6.84 x 4.43 x 2.77 mm **CLARITY GRADE** SI₁ **COLOR GRADE** Н NONE Fluorescence FINISH **VERY GOOD** Polish - Symmetry **VERY GOOD Proportions** Table Size 57.5% 14% Crown Height Pavilion Depth 43.5% Girdle Thickness SLIGHTLY THICK TO THICK (FACETED) Culet POINTED **Total Depth** 62.5% COMMENT This Laboratory Grown Diamond was created by Chemical Vapor Deposition

(CVD) growth process.

LABGROWN IGI LG407941391

Type IIa

Cloud, Feather

LASERSCRIBE

IDENTIFICATION

FEATURES

CLARITY SCALE

FLAWLESS/	SLIG	VERY HTLY UDED	VERY S INCL			HTLY LUDED	INCLUDED				
INTERNALLY FLAWLESS	vvs ₁	vvs ₂	vs ₁	vs ₂	SI1	SI ₂	l ₁	I ₂	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	Т	U	٧	W	X	Y	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.

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



See terms and conditions on reverse

© IGI 2000 edition 2015 All rights reserved. No part of this report may be reproduced or transmitted in any form or by any means, without permission in writing from International Gemological Institute



LG407941391

ANTWERP, February 20, 2020 LABORATORY GROWN

DIAMOND

PEAR BRILLIANT

WEIGHT 0.50 CARAT

COLOR H CLARITY SI 1

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

FLUO NONE

6.84 x 4.43 x 2.77 mm



Pointed

Note:Profile not to actual proportions

