



ELECTRONIC COPY

LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG380913474	August 19, 2019

DESCRIPTION LABORATORY GROWN DIAMOND

PEAR BRILLIANT SHAPE AND CUT

CARAT WEIGHT 0.50 CARAT

7.19 x 4.45 x 2.74 mm Measurements

VVS 1 **CLARITY GRADE**

COLOR GRADE

NONE Fluorescence **FINISH**

Polish - Symmetry EXCELLENT

VERY GOOD Proportions

Table Size 57% Crown Height 13.5% Pavilion Depth 44.5%

Total Depth

COMMENTS

Girdle Thickness MEDIUM TO SLIGHTLY THICK

(FACETED) POINTED Culet

61.6%

This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as

Type IIa.

LASERSCRIBE LABGROWN IGI LG380913474

CLARITY SCALE

FLAWLESS/ INTERNALIY FLAWLESS	VERY SLIGI INCLL	HTLY	VERY SI INCLL			UDED	INCLUDED					
	vvs ₁	vvs ₂	vs ₁	vs ₂	SI1	SI ₂	h	12	l ₃			

COLOR SCALE

COLORLESS			NEAR COLORLESS				SLIGHTLY			VERY LIGHT					LIGHT							000000000
D	E	F							N	0	P	Q	R	s	т	U	٧	w	X	γ	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.

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 2016

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 Gernological Institute