


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT
NUMBER LG407915330 ANTWERP, February 12, 2020

DESCRIPTION **LABORATORY GROWN DIAMOND**
SHAPE AND CUT PEAR BRILLIANT

CARAT WEIGHT **0.70 CARAT**
Measurements 7.87 x 5.08 x 3.11 mm

CLARITY GRADE **SI 1**
COLOR GRADE **J**
Fluorescence NONE

FINISH
Polish - Symmetry VERY GOOD

Proportions VERY GOOD

Table Size 56.5%

Crown Height 13.5%

Pavilion Depth 44.5%

Girdle Thickness MEDIUM (FACETED)

Culet POINTED

Total Depth 61.2%

COMMENT This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

LASERSCRIBE LABGROWN IGI LG407915330

IDENTIFICATION FEATURES Crystal, Feather

CLARITY SCALE

FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED		
	VVS ₁	VVS ₂	VS ₁	VS ₂	SI ₁	SI ₂	I ₁	I ₂	I ₃

COLOR SCALE

COLORLESS			NEAR COLORLESS			SLIGHTLY TINTED			VERY LIGHT			LIGHT					FANCY COLOR
D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U

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 spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

0.3mm

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

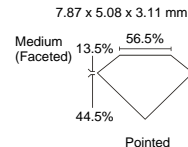


See terms
and conditions on reverse

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


LG407915330

ANTWERP, February 12, 2020

**LABORATORY GROWN
DIAMOND**
PEAR BRILLIANT
WEIGHT 0.70 CARAT
COLOR J
CLARITY SI 1
POL-SYM VERY GOOD
PROP VERY GOOD
FLUO NONE


Note: Profile not to actual proportions


**INTERNATIONAL
GEMOLOGICAL
INSTITUTE**