

INTERNATIONAL GEMOLOGICAL INSTITUTE



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG414074153 ANTWERP, March 11, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	PEAR BRILLIANT
CARAT WEIGHT	0.31 CARAT
Measurements	5.62 x 3.85 x 2.40 mm
CLARITY GRADE	VS1
COLOR GRADE	Dhaila Pilohail
Fluorescence	NONE
FINISH	
Polish - Symmetry	VERY GOOD
Proportions	VERY GOOD
Table Size	58.5%
Crown Height	14%
Pavilion Depth	44%
Girdle Thickness	MEDIUM TO SLIGHTLY THICK (FACETED)
Culet	POINTED
Total Depth	62.3%
COMMENT	This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II
LASERSCRIBE	LABGROWN IGI LG414074153
IDENTIFICATION FEATURES	Crystal, Feather, Pinpoint

ELECTRONIC COPY

VERY SLIGHTLY

INCLUDED

VS2

VS₁

SLIGHTLY

TINTED

L M 0 ۵

K

SLIGHTLY

INCLUDED

Sl2

h

LIGHT

SI



LABORATORY GROWN DIAMOND	
PEAR BRILLIANT	
WEIGHT	0.31 CARAT
COLOR	F
CLARITY	VS 1
POL-SYM	VERY GOOD
PROP	VERY GOOD
FLUO	NONE

5.62 x 3.85 x 2.40 mm



Pointed



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.

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

DE F VERY VERY

SLIGHTLY

INCLUDED

NFAR

COLORLESS

VVS₂



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

See terms and conditions on reverse © IGI 2000 edition 2015

INCLUDED

12

13

FANCY

Ζ COLOR

Note:Profile not to actual proportions

