

OTCQB Certification

I, [Les Goldman], [Senior Vice President] of [Northwest Biotherapeutics, Inc.] ("the Company"), certify that:

registration as indicated below (mark the box below that applies with an "X"):	į
 [X] Company is registered under Section 12(g) of the Exchange Act [] Company is relying on Exchange Act Rule 12g3-2(b) [] Company is a bank that reports to a Bank Regulator under Section 12(i) of the Exchange Act [] Company is a bank that is non-SEC reporting but is current in its reporting to a Banking Regulat [] Company is reporting under Section 15(d) of the Exchange Act. [] Other (describe) 	or
b. The Company is current in its reporting obligations as of the most recent fiscal year end and any subsquarters, and such information has been posted either on the SEC's EDGAR system or the OTC Disclost News Service, as applicable.	equent sure &
c. The Company Profile displayed on www.otcmarkets.com is current and complete as of April 12, 2017 includes the total shares outstanding, authorized, and in the public float as of that date.	and
d. The following is a complete list of attorney(s) and law firm(s) who advised or assisted in the preparation Company's most recent annual report, including in-house counsel: (If no attorney assisted in putting togo disclosure, indicate the person or persons who prepared the disclosure and their relationship to the com	ether the
Gibson, Dunn & Crutcher LLP.; William Scherman, John Millian, Jason Mendro, Reed Brodsky, Eric Sca Kane Kessler, P.C.; Peter Campitiello	rrazzo
e. The following is a complete list of third party providers, including names and addresses, engaged by the Company, its officers, directors or controlling shareholders, during the period from the Company's prior from the date of this OTCQB Certification, to provide investor relations services, public relations services to the Company including promotion of the Company or its securities:	iscal vear
Money Channel - 48 Wall Street, 11th Floor, New York, NY 10005 Richard Cavalli – 92 West Paces Ferry Rd NW, Unit 8005, Atlanta, GA 30305	
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f. Listed below are the names, legal addresses and % of shares owned by all Officers, Directors and Control Persons (control persons are beneficial owners of more than five percent (5%) of any class of the issuer's equity securities). If any of the beneficial shareholders are corporate shareholders, the name and address of the person(s) owning or controlling such corporate shareholders and the resident agents of the corporate shareholders must also be included.

Name	Address (City and State only)	% Shares Owned
Name	Address (City and State only)	% Shares Owned
Alton L. Boynton, Ph.D.	Kingston, WA	Less than 1%
Marnix L. Bosch, Ph.D., M.B.A.	Clyde Hill, WA	Less than 1%
Linda F. Powers	Potomac, MD	20.02%
Robert A. Farmer	Miami Beach, FL	Less than 1%

OTC Markets Group Inc.



Leslie J Goldman Chevy Chase, MD Less than 1% Dr. Navid Malik London, United Kingdom Less than 1% Jerry Jasinowski Washington, DC 1.31% Cognate BioServices, Inc., Kelly Hanover, MD 14.97% Ganjei, CEO Woodford Investment Oxford, United Kingdom 15.80% Management LLP, Neil Woodford

Intracoastal Capital LLC

Delray Beach, Fl.

5.71%1

CVI Investments, Inc.

Grand Cayman, Cayman Islands

5.25%1

1 – Has 4.99% ownership limitation blocker

Information from Section 12 of 10K, filed April 17, 2017.

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Date: as of 03/31/2017

Name of Certifying CEO or CFO: Les Goldman

Title: Senior Vice President

Signature: Les Goldman

(Digital Signatures should appear as "/s/ [OFFICER NAME]")

OTC Markets Group Inc.

April 28, 2016