

OTCQB Certification

I, <u>David Cavalier</u>, <u>Chairman and Chief Financial Officer</u> of <u>Aeolus Pharmaceuticals</u>, <u>Inc.</u> ("the Company"), certify that:

a. The Company is registered or required to file periodic reporting with the SEC or is exempt from SEC

regis	stration as indicated below (check one):
\boxtimes	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 Regulator
	Company is reporting under Section 15(d) of the Exchange Act.
	Other (describe)
b. The C	Company is current in its reporting obligations as of the most recent fiscal year end and any subsequent
quarters	s, and such information has been posted either on the SEC's EDGAR system or the OTC Disclosure &
News Se	ervice, as applicable.

- c. The Company Profile displayed on www.otcmarkets.com is current and complete as of January 9, 2017 and includes the total shares outstanding, authorized, and in the public float as of that date.
- d. The following is a complete list of attorney(s) and law firm(s) who advised or assisted in the preparation of the Company's most recent annual report, including in-house counsel: (If no attorney assisted in putting together the disclosure, indicate the person or persons who prepared the disclosure and their relationship to the company.)

Brian J. Lynch - Drinker, Biddle & Reath

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 fiscal year end to the date of this OTCQB Certification, to provide investor relations services, public relations services, or other related services to the Company including promotion of the Company or its securities:

<u>Landon Barretto - Barretto Pacific Corporation -1152 Mainland St, Suite 224, Vancouver, BC V6B 4X2, Canada Shannon T. Squyres - Market Pathways, 17595 Harvard Avenue Suite C519 Irvine, CA 92614</u>

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
Xmark Funds (David Cavalier)	Wainscott, NY	64.6%
Xmark Funds (Mitchell Kaye)	San Francisco, NY	64.6%
BVF Inc (Mark Lampert)	San Francisco, NY	9.98%
John Clerici	Oakton, VA	<1%
John Farah	Swarthmore, PA	<1%
Amit Kumar	San Jose, CA	<1%
Chris Rallis	Singer Island, FL	<1%
Jeffrey Scott	Cary, NC	<1%

Date: January 9, 2017

Name of Certifying CEO or CFO: David C. Cavalier

OTC Markets Group Inc. March 11, 2015



Title: Chairman and Chief Financial Officer

Signature: <u>/s/ David C. Cavalier</u> (Digital Signatures should appear as "/s/ [OFFICER NAME]")

OTC Markets Group Inc. March 11, 2015