

## OTCQB Certification

I, Rick Orr, President and Chief Executive Officer of Adynxx, Inc. ("the Company"), certify that:

a. The Company is registered or required to file periodic reporting with the SEC or is exempt from SEC registration as indicated below (mark the box below that applies with an "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 Regulator
- ☒ Company is reporting under Section 15(d) of the Exchange Act.
- ☐ Company is reporting under the Alternative Reporting Company Disclosure Guidelines
- ☐ Other (describe) \_\_\_\_\_

b. The Company is current in its reporting obligations as of the most recent fiscal year end and any subsequent quarters, and such information has been posted either on the SEC's EDGAR system or the OTC Disclosure & News Service, as applicable.

c. The Company Profile displayed on [www.otcmarkets.com](http://www.otcmarkets.com) is current and complete as of June 20, 2019 and includes the total shares outstanding, authorized, and in the public float as of that date.

d. Please provide the following information as of the latest practicable date:

i. Number of Beneficial Owners holding at least 100 shares: 140 as of May 9, 2019

("Beneficial Owner" shall mean any person who, directly or indirectly has or shares voting power of such security or investment power, which includes the power to dispose, or to direct the disposition of, such security.)

ii. Number of shares in the Public Float: 619,376 as of June 13, 2019

("Public Float" shall mean the total number of unrestricted shares not held directly or indirectly by an officer, director, any person who is the beneficial owner of more than 10 percent of the total shares outstanding, or any Affiliates thereof, or any Immediate Family Members of officers, directors and control persons.)

e. The company is duly organized, validly existing and in good standing under the laws of Delaware in which the Company is organized or does business.

f. Identify any law firm and attorney(s) that acted as the Company's primary legal counsel in preparing its most recent annual report. Include the firm and attorney(s) name if outside counsel, or name and title if internal counsel. (If no attorney assisted in putting together the disclosure, the Company must identify the person or persons who prepared the disclosure and their relationship to the company.) Please also identify any other attorney, if different than the primary legal counsel, that assisted the company during the prior fiscal year on any matter including but not limited to, preparation of disclosure, press releases, consulting services, corporate action or merger assistance, etc.

Rick A. Werner  
Haynes and Boone, LLP  
30 Rockefeller Plaza  
26th Floor  
New York, NY 10112

g. 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, marketing, brand awareness, consulting, stock promotion, or any other related services to the Company.

The following reflects third party providers of (a) Adynxx Inc. prior to the May 3, 2019 merger with Alliqua Biomedical, Inc., or the Merger, and (b) Adynxx, Inc. following the Merger:

Auditor Firm Name: BDO USA, LLP  
Address: One Bush Street, San Francisco, CA 94104  
Email: [ajamil@bdo.com](mailto:ajamil@bdo.com)  
Phone Number: 408-352-1999  
Contact Name: Aftab Jamil

Transfer Agent Firm Name: Action Stock Transfer Corporation  
Address: 2469 E. Fort Union Blvd  
Email: [jb@actionstocktransfer.com](mailto:jb@actionstocktransfer.com)  
Phone Number: 801-274-1088  
Contact Name: Justeene Blankenship

Securities Counsel Firm Name: Cooley LLP  
Address: 3175 Hanover Street, Palo Alto, CA 94304  
Email: [jmckenna@cooley.com](mailto:jmckenna@cooley.com)  
Phone Number: 650-843-5059  
Contact Name: John T. Mckenna

Investor Relations Firm Name: Westwicke, an ICR Company  
Address: 2800 Quarry Lake Drive, Suite 380  
Email: [patti.bank@westwicke.com](mailto:patti.bank@westwicke.com)  
Phone Number: 415-513-1284  
Contact Name: Patti Bank

Public Relations Firm Name: Russo Partners  
Address: 12 W 27th St 4th floor, New York, NY 10001  
Email: [david.schull@russopartnersllc.com](mailto:david.schull@russopartnersllc.com)  
Phone Number: 858-717-2310  
Contact Name: David Schull

h. The following is a complete list of 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), including name, address, and number of shares owned. Options and warrants that can be converted into common shares within the next 60 days should be included in the shareholdings listed below. If any of the beneficial shareholders are corporate entities, provide the name and address of the person(s) owning or controlling such corporate entities.

<b>Name</b>	<b>Address (City and State only)</b>	<b>Number of Shares Owned</b>
Rick Orr	655 Spruce St., San Francisco, CA 94118	238,166
Donald C. Manning	1014 Deerhaven Terrace, Stewartville, NJ 08886	92,092
Julien Mamet	1767 Page St., Apt 2, San Francisco, CA 94117	398,635
Dennis Podlesak	246 West St., New Canaan, CT 06840	141,529
David I. Johnson	1040 S. Kimbles Rd., Yardley, PA 19067	52,418

Stanley E. Abel	149 Bridger Hollow Road, Pray, MT 59065	82,254
Eckard Weber	2500 6 <sup>th</sup> Avenue, San Diego, CA 92103	141,529
Pierre Legault	16901 Collins Avenue, Suite 3605, Sunny Isles Beach, FL 33160	0
Matthew Ruth	474 Pugh Rd., Wayne, PA 19087	0
Domain Associates LLC	Consists of (i) 3,036,044 shares held of record by Domain Partners VIII, L.P. ("DP VIII") and (ii) 22,527 shares held of record by DP VIII Associates, L.P. ("DP VIII A"). The sole general partner of DP VIII and DP VIII A is One Palmer Square Associates VIII, LLC, a Delaware limited liability company ("OPSA VIII"). The principal business of OPSA VIII is that of acting as the general partner of DP VIII and DP VIII A. James C. Blair, Jesse I. Treu, Brian H. Dovey, Brian K. Halak, and Nicole Vitullo are the managing members of OPSA VIII. The principal business address of each of these entities is c/o Domain Associates, LLC., 202 Carnegie Center, Suite 104, Princeton, NJ 08540.	3,058,571
TPG Biotechnology Partners, IV, L.P.	TPG Group Holdings (SBS) Advisors, Inc. ("TPG Group Advisors") is the sole member of TPG Group Holdings (SBS) Advisors, LLC, a Delaware limited liability company, which is the general partner of TPG Group Holdings (SBS), L.P., a Delaware limited partnership, which is the sole member of TPG Holdings I-A, LLC, a Delaware limited liability company, which is the general partner of TPG Holdings I, L.P., a Delaware limited partnership, which is the sole member of TPG Biotechnology GenPar IV Advisors, LLC, a Delaware limited liability company, which is the general partner of TPG Biotechnology GenPar IV, L.P., a Delaware limited partnership, which is the general partner of TPG Biotechnology Partners IV, L.P., a Delaware limited partnership ("TPG Biotech IV").	1,112,290

	<p>Because of the relationship of TPG Group Advisors to TPG Biotech IV, TPG Group Advisors may be deemed to beneficially own the shares of common stock held by TPG Biotech IV. David Bonderman and James G. Coulter are sole shareholders of TPG Group Advisors. Because of the relationship of Messrs. Bonderman and Coulter to TPG Group Advisors, each of Messrs. Bonderman and Coulter may be deemed to beneficially own the shares of common stock held by TPG Biotech IV. Messrs. Bonderman and Coulter disclaim beneficial ownership of the shares of common stock held by TPG Biotech IV except to the extent of their pecuniary interest therein. The principal business address of each of these entities is c/o TPG Global, LLC, 301 Commerce Street, Suite 3300, Fort Worth, Texas 76102.</p>	
		Note: Number of Shares Owned based on beneficial ownership as described above and calculated as of May 31, 2019

Date: June 21, 2019

Name of Certifying CEO or CFO: Rick Orr

Title: President and Chief Executive Officer

Signature: /s/ RICK ORR

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