

## OTCQB Certification

I, JOHN S. KOVACH, MD, CEO of LIXTE BIOTECHNOLOGY HOLDINGS, INC. ("the Company"), certify that:

a. The Company is registered with the SEC or exempt from SEC registration as indicated below (check one):

- Company is registered under Section 12g 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
- 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 [November 14, 2014] 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.)

1. Accountant/Auditor:

Thomas E. Stefl  
Robert N. Weingarten  
5439 Lockhurst Drive  
Woodland Hills, CA 91367  
818.968.3002  
rnwein@aol.com  
tom@stefl.org

2. Counsel/Attorney:

David L. Ficksman  
1801 Century Park East, Suite 1600  
Los Angeles, CA 90067  
310.789.1290  
dficksman@troygould.com

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:

3. Investor Relations/Public Relations Firm:

ProActive Capital Resources Group  
641 Lexington Ave. Suite 618  
New York, NY 10022  
jramson@proactivecrg.com  
info@proactivecapital.com  
(646)-863-6341

4. Transfer Agent (provide primary contact name):

Essential Registry Group  
Computershare Inc.

Dept CH 19228  
Palatine, IL 60055-9228  
303-262-0678  
[essential.registry@computershare.com](mailto:essential.registry@computershare.com)

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.

<b>Name</b>	<b>Address (City and State only)</b>	<b>% Shares Owned</b>
JOHN S. KOVACH, MD	EAST SETAUKET, NY	37.42
ARTHUR & JANE RIGGS 1990 REVOCABLE TRUST	LA VERNE, CA	10.66
CEDE & CO	NEW YORK, NY	8.17
ROBERT Y. GREENBERG + M SUSAN GREENBERG TR UA 05/03/88 GREENBERG FAMILY TRUST	MANHATTAN BEACH, CA	5.83

Date: 11/14/14

Name of Certifying CEO or CFO: JOHN S. KOVACH, MD

Title: CEO

Signature: /s/ JOHN S. KOVACH, MD  
(Digital Signatures should appear as "/s/ [OFFICER NAME]")