



November 12, 2019

Cynthia Philips, Ph.D.  
V.P. of Regulatory and Clinical Affairs  
BioFire Defense, LLC  
79 West 4500 South Suite 14  
Salt Lake City, Utah 84107, US

Re: EUA140010/A003  
Trade/Device Name: FilmArray Biothreat-E  
Dated: June 4, 2019  
Received: June 13, 2019

Dear Dr. Philips:

This letter is to notify you that your request to modify the authorized Instructions for Use of the FilmArray Biothreat-E test to include additional data on analytical exclusivity wet-testing and inclusion of associated limitations has been granted. In addition, the updates requested by the US Food and Drug Administration (FDA) to the (1) Instructions for Use, including wording in the intended use, to improve the overall clarity and accuracy of the document, and (2) Healthcare Provider and Patient Fact Sheets, have been granted.

Upon review, we concur that the data submitted in EUA140010/A003 supports the addition of the aforementioned data to the Instructions for Use. By submitting this amendment for review by the FDA, you have complied with the Conditions of Authorization stated in the letter authorizing the emergency use of the FilmArray Biothreat-E test issued on October 25, 2014.

Sincerely yours,

Uwe Scherf, M.Sc., Ph.D.  
Director  
Division of Microbiology Devices  
OHT7: Office of In Vitro Diagnostics  
and Radiological Health  
Center for Devices and Radiological Health