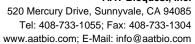


**Product Information** 

## **Certificate of Origin**

## a. Product number 13811 b. Product name Amplite™ Colorimetric D-Lactate Assay Kit c. Country of raw material origin USA d. Country of final manufacture **USA Manufacturing Information** a. Is the product of synthetic origin? [x]Yes [ ] No b. During the manufacturing process (consider [x]Yes [ ] No all starting materials, reagents, chromatographic media, buffers, enzymes, fermentation broth, etc.) and packaging (product contact e.g. bottles caps, etc.) only synthetic origin materials were utilized? If "no" is answered to either question a. or b. [ ] Animal [ ] Human [ ] Plant above, specify the origin of the materials used: [ ] Fermentation/cell culture origin [ ] Natural\* - Inorganic [ ] Natural\* - Organic \*Produced by nature; non-living (e.g. salts, minerals, crude oil fractions) c. If plant or animal derived, specify the species d. If animal derived, identify relevant animal health information (Provide data from test results and/or veterinarian, USDA/APHIS certificates.) Animals exposed to or inoculated with any [ ] Yes [ ] No livestock or poultry disease agents exotic to the United States? Animals from a facility where work with exotic [ ] Yes [ ] No disease agents affecting livestock or poultry is conducted? e. If human derived, specify [ ] Human material containing no animal material





[ ]	Preparation does contain animal derived additives Identify the additives
[ ]	Material is not of tissue culture origin
[ ]	Material is not zoonotic
Are there procedures in place to avoid cross contamination with residue of animal, human GMO origin or Allergen material that come into contact with the equipment used for manufacture of the product (e.g. other products and/or cleaning or disinfecting agents, media fills)?	
To my best knowledge I certify that the above information is correct	
Polos	sed by:
ivelea:	Dr. lennifer Liao, OC/OA Manager