MOTION #3: ADAPTATIONS TO NATIONAL CONFERENCE OF INTERSTATE MILK SHIPMENTS 2400A-4 FOR TESTING OF ENTEROBACTERIA

This motion would adopt the following list of adaptations to the NCIMS 2400a-4 Petrifilm™ Aerobic & Coliform Count Methods Rev. 11/17 to utilize for the testing of cannabis and cannabis related products to quantify Enterobacteria (bile-tolerant gram-negative bacteria):

NCIMS 2400a-4 Enterobacteria Amendments for Cannabis and Cannabis Products

1. Change all references of milk, raw milk, and other milk products to cannabis and cannabis related products
2. Remove all references of “3M Petrifilm Aerobic (PAC)”, “3M Petrifilm Rapid Aerobic (RAC)”, “3M Petrifilm Coliform (PCC)”, and “3M Petrifilm High Sensitivity Coliform Count (HSCC)” Plates/Methods; change to “3M Petrifilm Enterobacteriaceae Count (EB) Plates/Method”. All procedures and steps specific to PAC, RAC, PCC, and HSCC techniques should be removed in subsequent adaptations.
3. Include “EB plate spreader – flat side down” to Section 3
4. Change “raw milk” in Section 5.2.a to “cannabis” and change “finished products” in Section 5.2.b to “cannabis related products”; strike Section 5.b, 5.c, and 5.d
5. Include manufacturer’s product information of efficacy check into Section 7 (see Resources)
6. Strike Sections 8.b.1 and 8.b.2
7. Replace references of “foam and bubbles” (Sections 10 and 11) to “particulates”
8. Strike Sections 10.h.2, 10.h.4, and 10.j.2
9. Strike Sections 12 and 13
10. Strike Section 14.a.2
11. Incubation time and temperature would align with equivalent, standard culture methods (32°C+/ -1°C, 24H+/ -2H); strike Sections 14.b.2 and 14.b.3
12. Strike Section 15.c
13. Strike Section 17
14. Strike Section 18.b
15. Strike Sections 19.b and 19.c