



Recognition Schedule

Laboratory Recognition Programme

Laboratory Name: Element Testing Services (S) Pte Ltd
(Formerly Singapore Test Services Pte Ltd)

Certificate No.: LRP-2023-016/ETS

Address: 249 Jalan Boon Lay, Singapore 619523

Date of Issue: 01 April 2024

Issue No.: 02

| S/N | Food Category | Area | Test Parameter | Standard Reference Method/ In-house Method No./ Equipment/ Technique |
|-----|-------------------------|-------------------------------|--|---|
| 1 | Milk and Dairy Products | Microbiological Indicators | Coliform Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 2 | | | E. coli Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 3 | | | Enterobacteriaceae Count | ISO 21528-2:2017 |
| 4 | | | Mould Count | FDA, BAM online (April 2001) Chapter 18 |
| 5 | | | Total Colony Count / Aerobic Plate Count @ 30/35°C | FDA, BAM online (Jan 2001) Chapter 3 |
| 6 | | | Yeast Count | FDA, BAM online (April 2001) Chapter 18 |
| 7 | | Pathogens, Parasites & Toxins | Bacillus cereus Count | ISO 7932:2004(E) |
| 8 | | | Coagulase Positive Staphylococcus aureus Count | FDA, BAM online (Mar 2016) Chapter 12 |
| 9 | | | Listeria monocytogenes | FDA, BAM online (Mar 2017) Chapter 10 |
| 10 | | | Salmonella spp. | ISO 6579-1:2017 |
| 11 | | | Shigella spp. | FDA, BAM Online (Feb 2013) Chapter 6 |

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|-----|--|----------------------------|--|---|
| 12 | | | Vibrio cholerae | FDA, BAM Online (May 2004) Chapter 9 |
| 13 | Fats and Oil | Microbiological Indicators | Coliform Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 14 | | | E. coli Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 15 | | | Total Colony Count / Aerobic Plate Count @ 30/35°C | FDA, BAM online (Jan 2001) Chapter 3 |
| 16 | | | Pathogens, Parasites & Toxins | Coagulase Positive Staphylococcus aureus Count |
| 17 | | Salmonella spp. | | ISO 6579-1:2017 |
| 18 | | Nuts and Related Products | Microbiological Indicators | Coliform Count |
| 19 | E. coli Count | | | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 20 | Total Colony Count / Aerobic Plate Count @ 30/35°C | | | FDA, BAM online (Jan 2001) Chapter 3 |
| 21 | Pathogens, Parasites & Toxins | | Coagulase Positive Staphylococcus aureus Count | FDA, BAM online (Mar 2016) Chapter 12 |
| 22 | | | Salmonella spp. | ISO 6579-1:2017 |
| 23 | | | Shigella spp. | FDA, BAM Online (Feb 2013) Chapter 6 |
| 24 | | | Vibrio cholerae | FDA, BAM Online (May 2004) Chapter 9 |

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| 25 | Fruits and Vegetables | Microbiological Indicators | Coliform Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 26 | | | E. coli Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 27 | | | Enterobacteriaceae Count | ISO 21528-2:2017 |
| 28 | | | Total Colony Count / Aerobic Plate Count @ 30/35°C | FDA, BAM online (Jan 2001) Chapter 3 |
| 29 | | Pathogens, Parasites & Toxins | Coagulase Positive Staphylococcus aureus Count | FDA, BAM online (Mar 2016) Chapter 12 |
| 30 | | | Listeria monocytogenes | FDA, BAM online (Mar 2017) Chapter 10 |
| 31 | | | Salmonella spp. | ISO 6579-1:2017 |
| 32 | | | Shigella spp. | FDA, BAM Online (Feb 2013) Chapter 6 |
| 33 | | | Vibrio cholerae | FDA, BAM Online (May 2004) Chapter 9 |
| 34 | | Cocoa Products | Microbiological Indicators | Coliform Count |
| 35 | E. coli Count | | | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 36 | Total Colony Count / Aerobic Plate Count @ 30/35°C | | | FDA, BAM online (Jan 2001) Chapter 3 |
| 37 | Pathogens, Parasites & Toxins | | Coagulase Positive Staphylococcus aureus Count | FDA, BAM online (Mar 2016) Chapter 12 |
| 38 | | | Salmonella spp. | ISO 6579-1:2017 |

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| 39 | | | Shigella spp. | FDA, BAM Online (Feb 2013) Chapter 6 |
| 40 | | | Vibrio cholerae | FDA, BAM Online (May 2004) Chapter 9 |
| 41 | Meat and Meat Products | Microbiological Indicators | Coliform Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 42 | | | E. coli Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 43 | | | Enterobacteriaceae Count | ISO 21528-2:2017 |
| 44 | | | Total Colony Count / Aerobic Plate Count @ 30/35°C | FDA, BAM online (Jan 2001) Chapter 3 |
| 45 | | Pathogens, Parasites & Toxins | Clostridium Perfringens | ISO 7937:2004(E) |
| 46 | | | Coagulase Positive Staphylococcus aureus Count | FDA, BAM online (Mar 2016) Chapter 12 |
| 47 | | | Listeria monocytogenes | FDA, BAM online (Mar 2017) Chapter 10 |
| 48 | | | Salmonella spp. | ISO 6579-1:2017 |
| 49 | | | Shigella spp. | FDA, BAM Online (Feb 2013) Chapter 6 |
| 50 | | | Vibrio cholerae | FDA, BAM Online (May 2004) Chapter 9 |
| 51 | Fish and Seafood Products | Microbiological Indicators | Coliform Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 52 | | | E. coli Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 53 | | | Enterobacteriaceae Count | ISO 21528-2:2017 |

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| 54 | | Pathogens, Parasites & Toxins | Total Colony Count / Aerobic Plate Count @ 30/35°C | FDA, BAM online (Jan 2001) Chapter 3 |
| 55 | | | Coagulase Positive Staphylococcus aureus Count | FDA, BAM online (Mar 2016) Chapter 12 |
| 56 | | | Listeria monocytogenes | FDA, BAM online (Mar 2017) Chapter 10 |
| 57 | | | Salmonella spp. | ISO 6579-1:2017 |
| 58 | | | Shigella spp. | FDA, BAM Online (Feb 2013) Chapter 6 |
| 59 | | | Vibrio cholerae | FDA, BAM Online (May 2004) Chapter 9 |
| 60 | | | Egg and Egg Based Products | Microbiological Indicators |
| 61 | E. coli Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique | | |
| 62 | Total Colony Count / Aerobic Plate Count @ 30/35°C | FDA, BAM online (Jan 2001) Chapter 3 | | |
| 63 | Pathogens, Parasites & Toxins | Coagulase Positive Staphylococcus aureus Count | | FDA, BAM online (Mar 2016) Chapter 12 |
| 64 | | Listeria monocytogenes | | FDA, BAM online (Mar 2017) Chapter 10 |
| 65 | | Salmonella spp. | | ISO 6579-1:2017 |
| 66 | | Shigella spp. | | FDA, BAM Online (Feb 2013) Chapter 6 |
| 67 | | Vibrio cholerae | | FDA, BAM Online (May 2004) Chapter 9 |
| 68 | Sweeteners | Microbiological Indicators | Coliform Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |

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| 69 | | | E. coli Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 70 | | | Mould Count | FDA, BAM online (April 2001) Chapter 18 |
| 71 | | | Total Colony Count / Aerobic Plate Count @ 30/35°C | FDA, BAM online (Jan 2001) Chapter 3 |
| 72 | | | Yeast Count | FDA, BAM online (April 2001) Chapter 18 |
| 73 | | Pathogens, Parasites & Toxins | Coagulase Positive Staphylococcus aureus Count | FDA, BAM online (Mar 2016) Chapter 12 |
| 74 | | | Salmonella spp. | ISO 6579-1:2017 |
| 75 | Flour, Improvers and Related Products | Microbiological Indicators | Coliform Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 76 | | | E. coli Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 77 | | | Total Colony Count / Aerobic Plate Count @ 30/35°C | FDA, BAM online (Jan 2001) Chapter 3 |
| 78 | | Pathogens, Parasites & Toxins | Coagulase Positive Staphylococcus aureus Count | FDA, BAM online (Mar 2016) Chapter 12 |
| 79 | Grain Based Products | Microbiological Indicators | Coliform Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 80 | | | E. coli Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |

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|-----|---|--------------------------------------|--|---|
| 81 | | Pathogens, Parasites & Toxins | Total Colony Count / Aerobic Plate Count @ 30/35°C | FDA, BAM online (Jan 2001) Chapter 3 |
| 82 | | | Coagulase Positive Staphylococcus aureus Count | FDA, BAM online (Mar 2016) Chapter 12 |
| 83 | | | Salmonella spp. | ISO 6579-1:2017 |
| 84 | | | Shigella spp. | FDA, BAM Online (Feb 2013) Chapter 6 |
| 85 | | | Vibrio cholerae | FDA, BAM Online (May 2004) Chapter 9 |
| 86 | Confectionery and Bakery Products | Microbiological Indicators | Coliform Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 87 | | | E. coli Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 88 | | | Mould Count | FDA, BAM online (April 2001) Chapter 18 |
| 89 | | | Total Colony Count / Aerobic Plate Count @ 30/35°C | FDA, BAM online (Jan 2001) Chapter 3 |
| 90 | | | Yeast Count | FDA, BAM online (April 2001) Chapter 18 |
| 91 | | | Pathogens, Parasites & Toxins | Coagulase Positive Staphylococcus aureus Count |
| 92 | Salmonella spp. | ISO 6579-1:2017 | | |
| 93 | Shigella spp. | FDA, BAM Online (Feb 2013) Chapter 6 | | |
| 94 | Vibrio cholerae | FDA, BAM Online (May 2004) Chapter 9 | | |
| 95 | Sauces, Seasonings, Soup, Spices and Related Products | Microbiological Indicators | Coliform Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |

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| 96 | | | E. coli Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 97 | | | Mould Count | FDA, BAM online (April 2001) Chapter 18 |
| 98 | | | Total Colony Count / Aerobic Plate Count @ 30/35°C | FDA, BAM online (Jan 2001) Chapter 3 |
| 99 | | | Yeast Count | FDA, BAM online (April 2001) Chapter 18 |
| 100 | | Pathogens, Parasites & Toxins | Bacillus cereus Count | ISO 7932:2004(E) |
| 101 | | | Coagulase Positive Staphylococcus aureus Count | FDA, BAM online (Mar 2016) Chapter 12 |
| 102 | | | Listeria monocytogenes | FDA, BAM online (Mar 2017) Chapter 10 |
| 103 | | | Salmonella spp. | ISO 6579-1:2017 |
| 104 | | | Shigella spp. | FDA, BAM Online (Feb 2013) Chapter 6 |
| 105 | | | Vibrio cholerae | FDA, BAM Online (May 2004) Chapter 9 |
| 106 | Vibrio parahaemolyticus | FDA, BAM Online (May 2004) Chapter 9 | | |
| 107 | Food Supplements | Microbiological Indicators | Coliform Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 108 | | | E. coli Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 109 | | | Total Colony Count / Aerobic Plate Count @ 30/35°C | FDA, BAM online (Jan 2001) Chapter 3 |
| 110 | | Pathogens, Parasites & Toxins | Bacillus cereus Count | ISO 7932:2004(E) |
| 111 | | | Coagulase Positive Staphylococcus aureus Count | FDA, BAM online (Mar 2016) Chapter 12 |

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| 112 | | | Salmonella spp. | ISO 6579-1:2017 |
| 113 | | | Shigella spp. | FDA, BAM Online (Feb 2013) Chapter 6 |
| 114 | | | Vibrio cholerae | FDA, BAM Online (May 2004) Chapter 9 |
| 115 | Bottled Water | Microbiological Indicators | Coliform Count | APHA 9222B APHA 9221B & C (MPN Method) |
| 116 | | | E. coli Count | APHA 9222H APHA 9221B & F |
| 117 | | | Faecal Coliform Count | APHA 9222D APHA 9221E (MPN Method) |
| 118 | | | Total Colony Count / Aerobic Plate Count @ 30/35°C | APHA 9215B (Also at 35°C for 48 h) APHA 9215D (Membrane Filter Method) |
| 119 | | Pathogens, Parasites & Toxins | Coagulase Positive Staphylococcus aureus Count | APHA 9213B-6(a) |
| 120 | | | Enterococci Count | APHA 9230C |
| 121 | | | Pseudomonas aeruginosa Count | ISO 16266:2006 |
| 122 | | Tea | Microbiological Indicators | Coliform Count |
| 123 | E. coli Count | | | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 124 | Mould Count | | | FDA, BAM online (April 2001) Chapter 18 |
| 125 | Total Colony Count / Aerobic Plate Count @ 30/35°C | | | FDA, BAM online (Jan 2001) Chapter 3 |
| 126 | Yeast Count | | | FDA, BAM online (April 2001) Chapter 18 |

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| 127 | | Pathogens, Parasites & Toxins | Coagulase Positive Staphylococcus aureus Count | FDA, BAM online (Mar 2016) Chapter 12 |
| 128 | | | Salmonella spp. | ISO 6579-1:2017 |
| 129 | Beverages | Microbiological Indicators | Coliform Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 130 | | | E. coli Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 131 | | | Mould Count | FDA, BAM online (April 2001) Chapter 18 |
| 132 | | | Total Colony Count / Aerobic Plate Count @ 30/35°C | FDA, BAM online (Jan 2001) Chapter 3 |
| 133 | | | Yeast Count | FDA, BAM online (April 2001) Chapter 18 |
| 134 | | | Pathogens, Parasites & Toxins | Coagulase Positive Staphylococcus aureus Count |
| 135 | | Listeria monocytogenes | | FDA, BAM online (Mar 2017) Chapter 10 |
| 136 | | Salmonella spp. | | ISO 6579-1:2017 |
| 137 | | Shigella spp. | | FDA, BAM Online (Feb 2013) Chapter 6 |
| 138 | | Vibrio cholerae | | FDA, BAM Online (May 2004) Chapter 9 |
| 139 | RTE | Microbiological Indicators | E. coli Count | FDA, BAM online (Oct 2020) Chapter 4 • MPN Technique • Solid Medium Technique |
| 140 | | | Enterobacteriaceae Count | ISO 21528-2:2017 |
| 141 | | | Total Colony Count / Aerobic Plate Count @ 30/35°C | FDA, BAM online (Jan 2001) Chapter 3 |

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| 142 | | Pathogens, Parasites & Toxins | Coagulase Positive Staphylococcus aureus count | FDA, BAM online (Mar 2016) Chapter 12 |
| 143 | | | Listeria monocytogenes | FDA, BAM online (Mar 2017) Chapter 10 |
| 144 | | | Salmonella spp. | ISO 6579-1:2017 |
| 145 | | | Shigella spp. | FDA, BAM Online (Feb 2013) Chapter 6 |
| 146 | | | Vibrio cholerae | FDA, BAM Online (May 2004) Chapter 9 |