

| # | ORGANISM NAME | GRAM RXN |
|----|---|----------|
| 1 | <i>Alcaligenes faecalis</i> | negative |
| 2 | <i>Bacillus cereus</i> | positive |
| 3 | <i>Bacillus megaterium</i> | positive |
| 4 | <i>Bacillus sphaericus</i> | positive |
| 5 | <i>Bacillus stearothermophilus</i> | positive |
| 6 | <i>Bacillus subtilis</i> | positive |
| 7 | <i>Bacillus thuringiensis</i> | positive |
| 8 | <i>Branhamella (Moraxella) catarrhalis</i> | negative |
| 9 | <i>Chromobacterium violaceum</i> | negative |
| 10 | <i>Citrobacter diversus</i> | negative |
| 11 | <i>Citrobacter freundii</i> | negative |
| 12 | <i>Clostridium sporogenes</i> | positive |
| 13 | <i>Clostridium tetani</i> | positive |
| 14 | <i>Corynebacterium diphtheriae</i> | positive |
| 15 | <i>Corynebacterium pseudodiphtheriae</i> | positive |
| 16 | <i>Corynebacterium xerosis</i> | positive |
| 17 | <i>Edwardsiella tarda</i> | negative |
| 18 | <i>Enterobacter aerogenes</i> | negative |
| 19 | <i>Enterobacter cloacae</i> | negative |
| 20 | <i>Escherichia coli</i> | negative |
| 21 | <i>Flavobacterium (Sphingobacterium) capsulatum</i> | negative |
| 22 | <i>Kurthia zopfii</i> | positive |
| 23 | <i>Klebsiella pneumoniae</i> | negative |
| 24 | <i>Lactobacillus acidophilus</i> | positive |
| 25 | <i>Lactobacillus casei</i> | positive |
| 26 | <i>Lactococcus (Streptococcus) lactis</i> | positive |
| 27 | <i>Micrococcus luteus</i> | positive |
| 28 | <i>Micrococcus roseus</i> | positive |
| 29 | <i>Moraxella catarrhalis</i> | negative |
| 30 | <i>Morganella morgani</i> | negative |
| 31 | <i>Mycobacterium phlei</i> | positive |
| 32 | <i>Mycobacterium smegmatis</i> | positive |
| 33 | <i>Neisseria flava</i> | negative |
| 34 | <i>Neisseria sicca</i> | negative |

| # | ORGANISM NAME | GRAM RXN |
|----|--|-------------------|
| 35 | <i>Proteus mirabilis</i> | negative |
| 36 | <i>Proteus vulgaris (hauseri)</i> | negative |
| 37 | <i>Pseudomonas aeruginosa</i> | negative |
| 38 | <i>Pseudomonas fluorescens</i> | negative |
| 39 | <i>Rhodococcus rhodochrous</i> | positive |
| 40 | <i>Rhodospirillum rubrum</i> | negative |
| 41 | <i>Salmonella choleraesuis</i> | negative |
| 42 | <i>Salmonella enteritidis</i> | negative |
| 43 | <i>Salmonella gallinarum</i> | negative |
| 44 | <i>Salmonella typhimurium</i> | negative |
| 45 | <i>Serratia marcescens</i> | negative |
| 46 | <i>Shigella flexneri</i> | negative |
| 47 | <i>Shigella sonnei</i> | negative |
| 48 | <i>Spirillum serpens</i> | negative |
| 49 | <i>Sporosarcina ureae</i> | positive |
| 50 | <i>Staphylococcus aureus</i> | positive |
| 51 | <i>Staphylococcus epidermidis</i> | positive |
| 52 | <i>Staphylococcus saprophyticus</i> | positive |
| 53 | <i>Streptococcus agalactiae</i> | positive |
| 54 | <i>Streptococcus (Enterococcus) faecalis</i> | positive |
| 55 | <i>Streptococcus mutans</i> | positive |
| 56 | <i>Streptococcus pyogenes</i> | positive |
| 57 | <i>Streptococcus salivarius</i> | positive |
| 58 | <i>Streptomyces griseus</i> | positive |
| 59 | <i>Vibrio anguillarum</i> | negative |
| | FUNGI AND YEASTS | MORPHOLOGY |
| 60 | <i>Aspergillus niger</i> | fungus |
| 61 | <i>Mucor hiemalis</i> | fungus |
| 62 | <i>Neurospora crassa</i> | fungus |
| 63 | <i>Penicillium notatum</i> | fungus |
| 64 | <i>Rhizopus stolonifer</i> | fungus |
| 65 | <i>Rhodotorula rubra</i> | yeast |
| 66 | <i>Saccharomyces cerevisiae</i> | yeast |