

A**Aerobic***D*-Aspartic Acid (-)

*1,2-Propanediol, Sucrose,
M-Tartaric acid,
Phenylethylamine (-)*

E. coli K12 MG1655*Phenyl Acetic acid (-)**E. coli* K12 W3110*Phenyl Acetic acid (-)**E. coli* EDL933 (EHEC)*L-Lyxose (-)*

*D-Glucosaminic acid, L-Lyxose,
Tricarballylic acid, D-Threonine (-)*

E. coli CFTO73 (UPEC)

*D-Cellobiose,
Phenylethylamine (-)*

E. coli UTI89 (UPEC)**15 carbon sources (-)**Salmonella* LT2

*15 carbon sources =*1,2-Propanediol, D-Lactose, Lactulose, Sucrose, Glutaric Acid-Lactone, Adonitol, Glycolic Acid, D-Cellobiose, Acetoacetic Acid, D-Malic Acid, D-Psicose, L-Galactonic Acid-?-Lactone, D-Galacturonic Acid, Phenylethylamine, 2-Aminoethanol (-)*

B**Anaerobic***Tween 40 (-)*

*Adonitol, D-Threonine,
D-Cellobiose, D-Psicose,
Glucuronamide,
Phenylethylamine,
2-Aminoethanol (-)*

E. coli K12 MG1655*Tween 80 (-)**E. coli* K12 W3110*L-Lyxose (-)**D-Aspartic acid, Glyoxylic acid (-)**E. coli* EDL933 (EHEC)*2-Aminoethanol (-)*

*Tween 80, Adonitol, D-Psicose,
Phenylethylamine (-)*

E. coli CFTO73 (UPEC)*E. coli* UTI89 (UPEC)*D-Psicose, Glucuronamide, Phenylethylamine (-)**Salmonella* LT2