

PM1 MicroPlate™ Carbon Sources

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| A1 Negative Control | A2 L-Arabinose | A3 N-Acetyl-D-Glucosamine | A4 D-Saccharic Acid | A5 Succinic Acid | A6 D-Galactose | A7 L-Aspartic Acid | A8 L-Proline | A9 D-Alanine | A10 D-Trehalose | A11 D-Mannose | A12 Dulcitol |
| B1 D-Serine | B2 D-Sorbitol | B3 Glycerol | B4 L-Fucose | B5 D-Glucuronic Acid | B6 D-Gluconic Acid | B7 D,L- α -Glycerol-Phosphate | B8 D-Xylose | B9 L-Lactic Acid | B10 Formic Acid | B11 D-Mannitol | B12 L-Glutamic Acid |
| C1 D-Glucose-6-Phosphate | C2 D-Galactonic Acid- γ -Lactone | C3 D,L-Malic Acid | C4 D-Ribose | C5 Tween 20 | C6 L-Rhamnose | C7 D-Fructose | C8 Acetic Acid | C9 α -D-Glucose | C10 Maltose | C11 D-Melibiose | C12 Thymidine |
| D-1 L-Asparagine | D2 D-Aspartic Acid | D3 D-Glucosaminic Acid | D4 1,2-Propanediol | D5 Tween 40 | D6 α -Keto-Glutaric Acid | D7 α -Keto-Butyric Acid | D8 α -Methyl-D-Galactoside | D9 α -D-Lactose | D10 Lactulose | D11 Sucrose | D12 Uridine |
| E1 L-Glutamine | E2 m-Tartaric Acid | E3 D-Glucose-1-Phosphate | E4 D-Fructose-6-Phosphate | E5 Tween 80 | E6 α -Hydroxy Glutaric Acid- γ -Lactone | E7 α -Hydroxy Butyric Acid | E8 β -Methyl-D-Glucoside | E9 Adonitol | E10 Maltotriose | E11 2-Deoxy Adenosine | E12 Adenosine |
| F1 Glycyl-L-Aspartic Acid | F2 Citric Acid | F3 myo-Inositol | F4 D-Threonine | F5 Fumaric Acid | F6 Bromo Succinic Acid | F7 Propionic Acid | F8 Mucic Acid | F9 Glycolic Acid | F10 Glyoxylic Acid | F11 D-Cellobiose | F12 Inosine |
| G1 Glycyl-L-Glutamic Acid | G2 Tricarballic Acid | G3 L-Serine | G4 L-Threonine | G5 L-Alanine | G6 L-Alanyl-Glycine | G7 Acetoacetic Acid | G8 N-Acetyl- β -D-Mannosamine | G9 Mono Methyl Succinate | G10 Methyl Pyruvate | G11 D-Malic Acid | G12 L-Malic Acid |
| H1 Glycyl-L-Proline | H2 p-Hydroxy Phenyl Acetic Acid | H3 m-Hydroxy Phenyl Acetic Acid | H4 Tyramine | H5 D-Psicose | H6 L-Lyxose | H7 Glucuronamide | H8 Pyruvic Acid | H9 L-Galactonic Acid- γ -Lactone | H10 D-Galacturonic Acid | H11 Phenylethyl-amine | H12 2-Aminoethanol |

PM2A MicroPlate™ Carbon Sources

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| A1 Negative Control | A2 Chondroitin Sulfate C | A3 α -Cyclodextrin | A4 β -Cyclodextrin | A5 γ -Cyclodextrin | A6 Dextrin | A7 Gelatin | A8 Glycogen | A9 Inulin | A10 Laminarin | A11 Mannan | A12 Pectin |
| B1 N-Acetyl-D-Galactosamine | B2 N-Acetyl-Neuraminic Acid | B3 β -D-Allose | B4 Amygdalin | B5 D-Arabinose | B6 D-Arabitol | B7 L-Arabitol | B8 Arbutin | B9 2-Deoxy-D-Ribose | B10 l-Erythritol | B11 D-Fucose | B12 3-O- β -D-Galactopyranosyl-D-Arabinose |
| C1 Gentiobiose | C2 L-Glucose | C3 Lactitol | C4 D-Melezitose | C5 Maltitol | C6 α -Methyl-D-Glucoside | C7 β -Methyl-D-Galactoside | C8 3-Methyl Glucose | C9 β -Methyl-D-Glucuronic Acid | C10 α -Methyl-D-Mannoside | C11 β -Methyl-D-Xyloside | C12 Palatinose |
| D1 D-Raffinose | D2 Salicin | D3 Sedoheptulosan | D4 L-Sorbose | D5 Stachyose | D6 D-Tagatose | D7 Turanose | D8 Xylitol | D9 N-Acetyl-D-Glucosaminitol | D10 γ -Amino Butyric Acid | D11 δ -Amino Valeric Acid | D12 Butyric Acid |
| E1 Capric Acid | E2 Caproic Acid | E3 Citraconic Acid | E4 Citramalic Acid | E5 D-Glucosamine | E6 2-Hydroxy Benzoic Acid | E7 4-Hydroxy Benzoic Acid | E8 β -Hydroxy Butyric Acid | E9 Glycolic Acid | E10 α -Keto-Valeric Acid | E11 Itaconic Acid | E12 5-Keto-D-Gluconic Acid |
| F1 D-Lactic Acid Methyl Ester | F2 Malonic Acid | F3 Melibionc Acid | F4 Oxalic Acid | F5 Oxalomalic Acid | F6 Quinic Acid | F7 D-Ribono-1,4-Lactone | F8 Sebacic Acid | F9 Sorbic Acid | F10 Succinamic Acid | F11 D-Tartaric Acid | F12 L-Tartaric Acid |
| G1 Acetamide | G2 L-Alaninamide | G3 N-Acetyl-L-Glutamic Acid | G4 L-Arginine | G5 Glycine | G6 L-Histidine | G7 L-Homoserine | G8 Hydroxy-L-Proline | G9 L-Isoleucine | G10 L-Leucine | G11 L-Lysine | G12 L-Methionine |
| H1 L-Omithine | H2 L-Phenylalanine | H3 L-Pyrogutamic Acid | H4 L-Valine | H5 D,L-Carnitine | H6 Sec-Butylamine | H7 D,L-Octopamine | H8 Putrescine | H9 Dihydroxy Acetone | H10 2,3-Butanediol | H11 2,3-Butanedione | H12 3-Hydroxy-2-Butanone |