

## Analyte List

### Organic Acids Test (OAT)

- Citramalic
- 5-Hydroxymethyl-2-furoic
- 3-Oxoglutaric
- Furan-2,5-dicarboxylic
- Furancarboxylglycine
- Tartaric
- Arabinose
- Carboxycitric
- Tricarballic
- 2-Hydroxyphenylacetic
- 4-Hydroxyphenylacetic
- 4-Hydroxybenzoic
- 4-Hydroxyhippuric
- Hippuric
- 3-Indoleacetic
- Succinic
- HPPHA (Clostridia marker)
- 4-Cresol (C.difficile)
- DHPPA (beneficial bacteria)
- Glyceric
- Glycolic
- Oxalic
- Lactic
- Pyruvic
- 2-Hydroxybutyric
- Fumaric
- Malic
- 2-Oxoglutaric
- Aconitic
- Citric
- Homovanillic Acid (HVA)
- Vanillmandelic Acid (VMA)
- HVA/VMA Ratio
- 5-Hydroxyindoleacetic (5-HIAA)
- Quinolinic
- Kynurenic
- HVA/DOPAC Ratio
- Dihydroxyphenylacetic (DOPAC)
- Uracil
- Thymine
- 3-Hydroxybutyric
- Acetoacetic
- 4-Hydroxybutyric
- Ethylmalonic
- Methylsuccinic
- Adipic
- Suberic
- Sebacic
- Methylmalonic (Vitamin B12)
- Pyridoxic (Vitamin B6)
- Pantothenic (Vitamin B5)
- Glutaric (Vitamin B2-Riboflavin)
- Ascorbic (Vitamin C)
- 3-Hydroxy-3-methylglutaric (Vitamin Q10-CoQ10)
- N-Acetylcysteine (Glutathione precursor and chelating agent)
- Methylcitric (Vitamin H-Biotin)
- Pyroglutamic
- Orotic
- 2-Hydroxyhippuric
- 2-Hydroxyisovaleric
- 2-Oxoisovaleric
- 3-Methyl-2-oxovaleric
- 2-Hydroxyisocaproic
- 2-Oxoisocaproic
- 2-Oxo-4-methylbutyric
- Mandelic
- Phenyllactic
- Phenylpyruvic
- Homogentisic
- 4-Hydroxyphenyllactic
- N-Acetylaspartic
- Malonic
- 3-Methylglutaric
- 3-Hydroxyglutaric
- 3-Methylglutaconic
- Phosphoric

