

Uremic Toxin Assay

Uremic Toxin Panel

Total 91

| Amino Acids & Derivatives | | Carboxylic acids | |
|---------------------------|-----------------------------|--------------------------|-----------------------------|
| N-Acetyl-Tyr | N-Acetyl-His | 2-OH-Glutaric acid | Indole acetic acid |
| N-Acetyl-Gly | Dimethyl-Gly | Glutaric acid | 5HIAA |
| N-Methyl-Asp | N-Acetyl-Val | Lactic acid | Benzoic acid |
| N-Acetyl-Met | N-Acetyl-Phe | beta-Hydroxybutyric acid | p-Hydroxyphenylacetic acid |
| N- α -Acetyl-Lys | trans-Hydroxyproline | alpha-Ketoglutaric acid | CMPF |
| N-Acetyl-Asp | Dopamine | Citric acid | Indoxyl glucuronide |
| N-Acetyl-Leu | Phenylalanine | t-Butyric acid | Quinoline 4 carboxylic acid |
| N-Acetyl-Arg | Serotonin | Propionic acid | Quinolinic acid |
| N-Acetyl-Pro | DOPA | HPPHA | Orotic acid |
| N- ϵ -Acetyl-Lys | Asymmetric dimethylarginine | p-Hydroxyhippuric acid | Quinaldic acid |
| N-Acetyl-Trp | Tryptophan | Succinic acid | Kynurenic acid |
| N-Acetyl-Gln | Kynurenine | Fumaric acid | Guanidinopropionic acid |
| N-Acetyl-Glu | Nitro-Tyrosine | Pyruvic acid | Argininic acid |
| N-Acetyl-Asn | Methylhistidine | Hippuric acid | 2-Methylhippuric acid |
| N-Acetyl-Ala | Homocysteine | Methylmalonic acid | Phenylacetic acid |
| N-Acetyl-Ser | Beta-alanine | Homovanillic acid | Creatine |

Metabolite Panels

| Biogenic amines | Nucleotide/Nucleoside | Others |
|------------------------|-----------------------|------------------------|
| Spermidine | Uric acid | 3-Deoxyglucosone |
| Spermine | Uridine | Indoxyl sulfate |
| Sarcosine | Uracil | Indoxyl glucoside |
| Diacetylspermine | Xanthosine | 4-Ethylphenyl sulphate |
| Tyramine | Xanthine | p-Cresol sulphate |
| Betaine | Thymidine | |
| Choline | Thymine | |
| Trimethylamine N-oxide | Adenine | |
| Creatinine | Adenosine | |
| | Guanine | |
| | Guanosine | |
| | Cytosine | |
| | Cytidine | |
