

Biochemistry, Biology

AN Number	Title
C-5	Five cations in a solution containing a sarcosine derivative
C-26	Five cations in blood serum
C-36	Six cations in a protein formulation using dialysis for sample preparation
C-71	Choline in a saline solution
C-87	Cations in human urine
C-88	Ammonia (NH₃) in tobacco smoke
N-4	Fluoride, chloride, bromide, nitrate and sulfate in organic substances after Schöniger combustion
N-10	Chloride, nitrate, phosphate and sulfate in plant leaf extracts
N-12	Acetate, lactate and chloride in electrolyte solutions
N-46	Determination of fosetyl-aluminum by non-suppressed ion chromatography
O-3	Citrate and acetate in isotonic solutions
O-10	Gluconic acid and glycolic acid
O-15	C1 ... C6 carboxylic acids in aqueous absorption solutions
O-33	Glycolic and lactic acid besides N-methyl pyrrolidone
P-8	Galactose, lactose and sucrose in dairy products.
P-9	Sorbitol and mannitol in maltitol syrup
P-10	Determination of the purity of a sugar concentrate
P-11	Six carbohydrates in a sugar solution
P-12	Glucose, fructose, maltose, maltotriose and maltotetraose in a sugar concentrate
P-20	Inositol, fucose, glucose, xylose and sucrose in plant extract
P-22	Glucose, fructose and sucrose in amino acid solution
P-24	Glucose, fructose and sucrose in a plant extract after enzymatic hydrolysis of the starch
P-28	Polysaccharides in potato starch
P-29	Polysaccharides in a plant extract
S-9	Six standard anions in soil eluate

S-94	Chloroacetates in long-chain carboxylic acids using dialysis for sample preparation
S-123	Five anions in meat extracts
S-127	Five anions in human urine
S-173	Nitrite and nitrate in a plant extract
S-179	Six anions in a peptide sample
S-188	Chloride in children's sweat
S-194	Iodide in human urine
S-196	Anions in water from agricultural ditches
S-210	Oxalate and citrate in human urine
S-215	Qualitative determination of anions in urine to verify adulteration
S-221	Sulfate, phosphate and pyrophosphate in human and mice urine
S-231	Nitrite, nitrate and phosphate in sea water from a shrimp farm
U-3	Glycolic and lactic acid besides N-methyl pyrrolidone
U-7	Tetrakis(hydroxymethyl)phosphonium sulfate (THPS) by ion chromatography applying post column reaction (PCR) and UV/VIS detection
U-10	Nitrite, nitrate and phosphate in sea water from a shrimp farm
U-12	Trace iodide in bottled water applying anion chromatography with UV/VIS detection