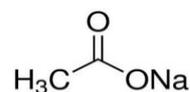


Product Specification

Product Name:

Sodium Acetate PurChrom Ultra Eluent additive for LC-MS

Product No.: PSR50274
Brand: PureSynth
CAS No.: 127-09-3
Molecular Formula: CH₃COONa
Molecular Weight: 82.03 g/mol



Test	Specification
Appearance	Colourless Solid
Assay	≥ 99.0 %
pH	3.8 – 5.8
Aluminium (Al)	NMT 1.0 ppm
Arsenic (As)	NMT 0.1 ppm
Barium (Ba)	NMT 1.0 ppm
Bismuth (Bi)	NMT 5.0 ppm
Calcium (Ca)	NMT 5.0 ppm
Cadmium (Cd)	NMT 1.0 ppm
Cobalt (Co)	NMT 1.0 ppm
Chromium (Cr)	NMT 1.0 ppm
Copper (Cu)	NMT 1.0 ppm
Iron (Fe)	NMT 1.0 ppm
Potassium (K)	NMT 5.0 ppm
Lithium (Li)	NMT 5.0 ppm
Magnesium (Mg)	NMT 1.0 ppm
Manganese (Mn)	NMT 1.0 ppm
Molybdenum (Mo)	NMT 5.0 ppm
Sodium (Na)	NMT 5.0 ppm
Nickel (Ni)	NMT 5.0 ppm
Lead (Pb)	NMT 1.0 ppm
Strontium (Sr)	NMT 1.0 ppm
Zinc (Zn)	NMT 1.0 ppm
Chloride (Cl)	NMT 5.0 ppm
Nitrate (NO ₃)	NMT 10.0 ppm
Sulphate (SO ₄)	NMT 10.0 ppm
Suitability for the LC-MS	Complying

Specification: PCHU-1.0-QA/10

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.
For queries on this Specifications, please contact our technical team at technical@pure-synth.com