

SPECIFICATION

Potassium Sodium (+)-Tartrate Tetrahydrate

for Atomic Absorption Spectrochemical Analysis

REQUIREMENT	SPECIFICATION
Appearance	White crystals
Solubility in water	to pass test
pH of a 50g/l solution at 25°C	6.5~8.5
Copper (Cu)	max.0.3ppm
Magnesium (Mg)	max.0.5ppm
Zinc (Zn)	max.0.3ppm
Cadmium (Cd)	max.0.05ppm
Mercury (Hg)	max.0.1ppm
Lead (Pb)	max.0.2ppm
Chromium (Cr)	max.0.3ppm
Manganese (Mn)	max.0.1ppm
Iron (Fe)	max.2ppm
Nickel (Ni)	max.0.2ppm
Assay	min.99.5%