

Code No.12-0227

SPECIFICATION

Trilithium Citrate Tetrahydrate

for Amino Acid Automated Analysis

REQUIREMENT	SPECIFICATION
Appearance	White, crystals ~ powder
Solubility in water	to pass test
Water-insoluble matter	max.0.005%
pH of a 30g/l solution at 25 °C	8.0~8.8
Nessler reactive substances (as NH ₄)	max.5ppm
Ninhydrin reactive substances	to pass test
Assay	98.0~102.0%