

Code No.19-0718

SPECIFICATION

pH4.25 Sodium Citrate Buffer Solution (10 times concentrated)

for Amino Acid Automated Analysis

REQUIREMENT	SPECIFICATION
* Appearance	Colorless clear liquid
* pH at 25°C	4.21~4.29
Concentration of Cl (Cl-)	0.93~0.97mol/l
Concentration of Na (Na+)	1.9~2.1mol/l
2,2'-Thiodiethanol	4.8~5.2vol%
* Ninhydrin reactive substances	to pass test

*:Specification of 10 times diluted solution