

# SPECIFICATION

## pH2.2 Lithium Citrate Buffer Solution

for Amino Acid Automated Analysis

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
pH at 25°C	2.15~2.25
Concentration of Cl (Cl <sup>-</sup> )	0.230~0.270mol/l
Concentration of Li (Li <sup>+</sup> )	0.230~0.270mol/l
2,2'-Thiodiethanol	0.23~0.27vol%
Ninhydrin reactive substances	to pass test