

SPECIFICATION

pH2.2 Sodium Citrate Buffer Solution for Amino Acid Automated Analysis

| REQUIREMENT | SPECIFICATION |
|--|------------------------|
| Appearance | Colorless clear liquid |
| pH at 25°C | 2.17~2.23 |
| Concentration of Cl (Cl ⁻) | 0.167~0.207mol/l |
| Concentration of Na (Na ⁺) | 0.19~0.21mol/l |
| 2,2'-Thiodiethanol | 1.8~2.2vol% |
| Ninhydrin reactive substances | to pass test |