

Code No.19-0126

## SPECIFICATION

### Sodium L(+)-Aspartate Monohydrate

Wako Special Grade

| REQUIREMENT                                             | SPECIFICATION                              |
|---------------------------------------------------------|--------------------------------------------|
| Appearance                                              | White ~ slightly brown, crystalline powder |
| Solubility in water                                     | to pass test                               |
| Specific rotation $[\alpha]_{D20}(c=2, \text{dil.HCl})$ | +18.0~+22.0°                               |
| Loss on drying over silica gel in vacuum                | max.0.3%                                   |
| Thin layer chromatography test                          | to pass test                               |
| Assay (after drying)                                    | min.97.0%                                  |