## SPECIFICATION

## 3-(3,4-Dihydroxyphenyl)-L-alanine <br> Wako 1st Grade

| REQUIREMENT | SPECIFICATION |
| :--- | :---: |
| Appearance | White $\sim$ slightly brown, crystalline powder $\sim$ |
| powder |  |
| to pass test |  |$]$| Solubility in dil.hydrochloric acid |
| :--- |
| Specific rotation $[\alpha]$ D20(c=4,dil.HCI) (after <br> drying) <br> Loss on drying at $105^{\circ} \mathrm{C}$ |
| Thin layer chromatography test |
| Assay (after drying) |

