

SPECIFICATION

Astragaloside IV

for the Japanese Pharmacopoeia Crude Drugs Test (for Thin-Layer Chromatography)

| REQUIREMENT | SPECIFICATION |
|--|---------------|
| Description (JP method) | White powder |
| Optical rotation [α]D ₂₀ (JP method) | +19~+26° |
| Purity (JP method) | - |
| Related substances (JP method) | to pass test |
| * Solubility in methanol (after drying) | to pass test |
| * Loss on drying over silica gel | max.6.0% |
| * Assay (HPLC) | min.98.0% |

*:Additional test performed by Wako