

SPECIFICATION

Hydrocortisone Standard for High Performance Liquid Chromatography

| REQUIREMENT | SPECIFICATION |
|-----------------------------------------------------------------------|------------------------------------|
| Appearance | White, crystalline powder ~ powder |
| Solubility in 1,4-dioxane (after drying) | to pass test |
| Specific rotation [α]D20(c=1, 1,4-dioxane) (after drying) | +150~+156° |
| Loss on drying at 105°C | max.1.0% |
| Assay (HPLC) | min.98.0% |