## SPECIFICATION

## Cefalexin Standard

for HPLC

REQUIREMENT	SPECIFICATION
Appearance	White $\sim$ slightly yellow, crystalline powder $\sim$ powder
Solubility in water	to pass test
Specific rotation [ $\alpha$ ]D20(c=0.5,H2O) (calculated on the dehydrous basis)	+144~+158°
Water	max.8.0%
Assay (HPLC)	min.98.0%