

# SPECIFICATION

## Cephalonium Dihydrate Standard for High Performance Liquid Chromatography

REQUIREMENT	SPECIFICATION
Appearance	White ~ pale yellowish brown, crystalline powder ~ powder to pass test
Solubility in dimethyl sulfoxide	
Specific rotation [ $\alpha$ ]D20(c=0.5,DMSO,30min) (calculated on the dehydrous basis)	under investigation
Water	6.5~8.0%
Assay (HPLC)	min.96.0%