

Code No.03-1969

SPECIFICATION

Cephalonium Dihydrate Standard for High Performance Liquid Chromatography

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