SPECIFICATION

Lincomycin Hydrochloride Monohydrate Standard

for High Performance Liquid Chromatography

REQUIREMENT	SPECIFICATION
Appearance Solubility in water	White \sim slightly yellow, crystalline powder \sim powder to pass test
Specific rotation [α]D20(c=4,H2O) (calculated	+135~+150°
on the anhydrous basis) Water	3.1~4.6%
Assay (HPLC)	min.98.0%