

Code No.20-1392

# SPECIFICATION

## Thiamphenicol Standard

for High Performance Liquid Chromatography

REQUIREMENT	SPECIFICATION
Appearance	White, crystalline powder ~ powder
Solubility in N,N -dimethylformamide	to pass test
Melting point	162~169℃
Specific rotation [ $\alpha$ ]D20(c=5,DMF)	-21~-24°
Loss on drying at 105℃	max.0.3%
Assay (HPLC)	min.99.0%