

# SPECIFICATION

## Sulfamethoxazole Standard for High Performance Liquid Chromatography

REQUIREMENT	SPECIFICATION
Appearance	White, crystalline powder ~ powder
Solubility in sodium hydroxide solution	to pass test
Melting point	166~172°C
Residue after ignition (as sulfate)	max.0.1%
Assay (volumetric analysis)	min.99.0%
Assay (HPLC)	min.99.0%