

# SPECIFICATION

## Nalidixic Acid Standard

for High Performance Liquid Chromatography

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly yellow, crystalline powder ~ powder to pass test
Solubility in sodium hydroxide solution	
Melting point	225~230°C
Loss on drying at 105°C	max.0.5%
Assay (volumetric analysis)	min.99.0%
Assay (HPLC)	min.99.0%