

SPECIFICATION

Sodium Dodecyl Sulfate

for Ion-pair Chromatography

REQUIREMENT	SPECIFICATION
Appearance	White crystalline powder
Solubility in water	to pass test
Absorbance (0.01mol/L, 210nm)	max.0.05
Absorbance (0.01mol/L, 220~350nm)	max.0.01
Loss on drying at 105°C	max.1.0%
pH of a 10g/L solution at 25°C	5.0~8.0
Chloride (Cl)	max.0.02%
Assay (volumetric analysis) (after drying)	min.99.0%
Assay (HPLC)	min.99.0%