

SPECIFICATION

Sodium Dextran Sulfate 5000
for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly yellow, crystalline powder ~
Limiting viscosity (calculated on the dried basis)	powder 0.02~0.04
Solubility in water	to pass test
Loss on drying at 105°C	max.7.0%
pH of a 50g/L solution at 25°C	4.5~8.0
Sulfate (SO ₄)	max.1.0%
Suitability for β -lipoprotein determination	to pass test
Total sulfur (S)	15.0~20.0%