

SPECIFICATION

Sodium Dextran Sulfate 500,000
for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ~ pale yellow, powder
Limiting viscosity (calculated on the dried basis)	0.32~0.45
Solubility in water	to pass test
Loss on drying at 105°C	max.7.0%
pH of a 50g/L solution at 25°C	5.5~7.5
Sulfate (SO ₄)	max.0.5%
Total sulfur (S) (calculated on the dried basis)	17.0~20.0%