

Code No.01-1514

SPECIFICATION

Albumin, from Bovine Serum, Fatty Acid Free
for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly brown or slightly greenish yellow, crystals ~ crystalline powder to pass test
Solubility in water	
Loss on drying over silica gel in vacuum	max.5.0%
pH of a 10g/L solution at 25°C	6~8
Heavy metals (as Pb)	max.0.002%
Total nitrogen (N)	under investigation
Total fat	max.2.0mg/g
Free fatty acids	max.0.2mg/g
Assay (electrophoresis)	min.98%