

## SPECIFICATION

Albumin, from Bovine Serum, Fraction V, pH7.0  
for Biochemistry

REQUIREMENT	SPECIFICATION	
Appearance	White ~ brown or brownish green, crystals ~ crystalline powder to pass test	
Solubility in water		
Loss on drying over silica gel in vacuum		max.5.0%
pH of a 100g/L solution at 25°C		6.5~7.5
Heavy metals (as Pb)		max.0.005%
Bacterial endotoxins		less than 3EU/mg
Electrophoresis test (SDS-PAGE)		to pass test