

SPECIFICATION

Albumin, from Bovine Serum, RIA Grade
for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ~ pale reddish 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) (after drying)	14~16%
Insulin	max.50units/g
Assay (electrophoresis)	min.98%