SPECIFICATION

Albumin, from Bovine Serum, Globulin Free-HG

for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly brown or slightly greenish yellow, crystals ~ crystalline powder
Solubility in water	to pass test
Loss on drying over silica gel in vacuum	max.5.0%
pH of a 10g/L solution at 25℃	6~8
Heavy metals (as Pb)	max.0.001%
Total nitrogen (N)	under investigation
Free fatty acids	max.1.0mg/g
Globulin	no detection
L-Lactic Acid	max.0.5mg/g
Assay (electrophoresis)	min.99%

(1 / 1) revised on 2023/04/10