

SPECIFICATION

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

| REQUIREMENT | SPECIFICATION |
|--|---|
| Appearance | White ~ brown or brownish green, crystals ~ |
| Solubility in water | crystalline powder to pass test |
| 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 |