

SPECIFICATION

Albumin, from Bovine Serum, Fatty Acid/Protease Free, Low IgG for Biochemistry

| REQUIREMENT | SPECIFICATION |
|---------------------------------|--|
| Appearance | Slightly greenish yellow ~ brown, crystals ~ crystalline powder to pass test |
| Solubility in water | |
| Loss on drying at 135°C | max.5.0% |
| pH of a 100g/L solution at 25°C | 6.5~7.5 |
| IgG | under investigation |
| Fatty acid | to pass test |
| Protease | to pass test |
| Assay (electrophoresis) | min.98% |