

Standard Grade, Bovine Serum Albumin/BSA, Powder

Cat #: BGT-CRS-110

Size: 1kg

Product Description

Product Source	Derived from bovine serum of 100% Australian origin using modern biochemical techniques for extraction and purification.
Appearance	White to off-white lyophilized powder
Total Protein Content	≥ 98%
Albumin Purity	≥ 98%
A₄₀₃ Value of 1% Aqueous Solution	≤ 0.15
Moisture Content	≤ 5.0 %
Heavy Metals	≤ 0.1 ppm
pH Value	6.8-7.2 (1% aqueous solution, 25°C)
Solubility Test	Dissolution time ≤ 10 min (6% w/v in DI H ₂ O, 25°C)
Storage and handling	Product is shipped at ambient temperature. Recommended storage is at 2°C to 8°C.

Uses: Nutrient and tissue culture media, a protein standard, or blocking agent.

Disclaimer

The reagent is only used in the field of scientific research, not suitable for clinical diagnosis or other purposes.