

Product Specification

Product Name: BSA Cohn Analog $\geq 96\%$ *omni
Bovine serum albumin Cohn Fraction V

Item Nr.: 1061 MW: 66.5 kDa 583 amino acids
CAS Nr.: 9048-46-8 E.C.Nr.: EINECS: 232-936-2

Parameter	Method	Specification	Unit
Appearance	visual	greyish-white flakes or powder	
Solubility	4% in H ₂ O	soluble	
Clarity of solution	Nephelometry	2-10	NTU
Coloration of sol.	Gardner	2-4	
Purity	Agarose Zone Electrophoresis	>96	%
Total protein	Nitrogen Analysis	>96	%
Loss on drying		< 5.0	%
pH	10% in H ₂ O	6.5 - 7.5	
Sulfated ash		< 3.0	%
Bacterial endotoxins	LAL	<0.1	E.U./mg
Microbiological test	Average Aerobic Plate Ct.	< 1000	CFU/g

Storage: Keep well closed at 2-4 °C in a dark and dry place.

For professional use only. Not intended for pharmaceutical use. We do not warrant suitability for any particular application. Consult Safety Data Sheet.

Version/Latest update: 04/08.05.2019