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Specification

Product	Albumin Fraction V (pH 7.0) blotting grade for electrophoresis
Product number	1183
Synonyms	BSA, Bovine Serum Albumin
Molecular weight	~68000 g/mol
CAS number	9048-46-8
Storage	2 - 8°C
Retest period (months)	36

TSE/BSE declaration: The product is not derived from specific risk materials as defined in Guideline EMEA/410/01 final Rev. 03/2004.

Parameter	Specification
Assay (Protein)	>= 96 %
Proteases	not detectable
pH (7 % in water, 20°C)	6.5 - 7.5
Heavy metals	<= 0.001 %
lgG	not detectable
Sodium chloride	<= 2 %
Water	<= 5 %

Application and characteristics:

Prepared from bovine plasma or serum obtained from cattle less than 30 months old which have received ante- and post mortem inspectors by USDA inspected facilities

Einhausen, 10.06.2024

