

Product Datasheet

GK9808 - Bovine Serum Albumin, 99%

Product Details

Product Name	Bovine Serum Albumin, 99%
Glentham Code	GK9808
CAS Number	9048-46-8
EINECS	232-936-2
MDL Number	MFCD00130384
Related Categories	Biochemicals, Natural Products, Reagents for Gel Electrophoresis of Proteins, Reagents for Cell Culture, Reagents for Northern and Southern Blotting, Reagents for Western Blotting, Albumins

Structure

Molecular Weight	: -
Molecular Formula	: -

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description	: Off-white to light-yellow or green powder or flakes
Purity (HPLC)	: ≥ 99% (protein)
pH	: 6.5 - 7.5 (2% in water)
Loss on Drying	: ≤ 6.0%
Version	: v1.1

About Bovine Serum Albumin, 99%

Bovine Serum Albumin (BSA) is a protein found in bovine blood. It acts as a carrier protein for small molecules and contributes to oncotic pressure in capillaries. In a laboratory setting, BSA is a blocking reagent in applications such as immunochemistry, western blot, and ELISA.

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