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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-Nummer
 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 $^{\circ}$ C.

Hazards and Transport

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

Glentham Product Specification

Physical : Off-white to light-yellow or green

Description powder or flakes
Purity (HPLC) : ≥ 99% (protein)

pH : 6.5 - 7.5 (2% in water)

Loss on Drying : $\leq 6.0\%$ 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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