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Product Datasheet

GE1877 - Bovine Serum Albumin

Product Details

Product Name Bovine Serum Albumin

Glentham Code GE1877 **CAS Number** 9048-46-8 **EINECS** 232-936-2

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

Solubility (5% in : Soluble

water)

pH (1% in 0.15M : 6.8 - 7.2 NaCl)

: ≤ 5.0% Water Protein Content : ≥ 96.0% Version : v1.1

About Bovine Serum Albumin

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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