



Europa Bioproducts Ltd

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Specification

Description: Bovine Serum Albumin, Heat Shock, Protease Free
Produced using a proprietary heat shock process. Protease free powder has non-detectable levels of residual protease activity by our test methods. Other enzyme activities are very low in this ultra pure product.

Catalogue No: EQBAH65
Supplier www.europa-bioproducts.com
CAS No: 9048-46-8

BIOCHEMICAL ANALYSIS

Appearance:

Albumin Agarose Electrophoresi

Protein Biuret

Moisture:

Ash:

pH:

Heavy Metals as Pb

Protease:

Bovine IgG:

Storage:

Stability:

SPECIFICATIONS

Off shade white Powder

≥ 98%

≥ 96%

≤ 5.0%

≤ 2.0%

6.8-7.2

≤ 10ppm

Not detected

Not detected

Shipped at ambient temperature, upon arrival store lyophilized powder refrigerated at 5 °C ± 3 °C in sealed containers. Store reconstituted material frozen at -20 °C ± 5 °C. Avoid repeated freezing and thawing.

5 years from the date of manufacture.

The raw material for this product was collected from animals in the USA in establishments registered with the USDA. The animals received ante and post-mortem inspections under a veterinarian's supervision and were apparently free from infectious and contagious diseases. At no time during collection or processing was the material commingled with any other material of animal origin. During processing this material was subjected to a pH of ≤ 5 and/or 65 °C for at least 3 hours. This product is sold for use in IVD, research, further manufacturing, or technical purposes only, and it is not intended for direct use in diagnostic or therapeutic applications.



CERTIFICATE NO. 3222

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