

Product Specification

| | |
|---------------|---------------------------------------|
| Product Name | Bovine Serum Albumin, fatty acid free |
| Glentham Code | GX5685 |
| CAS Number | 9048-46-8 |
| EINECS | 232-936-2 |

| | |
|-------------------|------|
| Molecular Weight | - |
| Molecular Formula | - |
| Storage Temp. | +4°C |

| Property | Specification |
|--------------------------|-----------------------------------------------------|
| Physical Description | Off-white to light-yellow or green powder or flakes |
| Solubility (5% in water) | Soluble |
| pH | 6.5 - 7.2 |
| Ash | ≤ 3.0% |
| Water | ≤ 5.0% |
| Fatty Acids | ≤ 0.05% |
| BVDV, IBRV, PIV-3 | Negative |
| Mycoplasma | Negative |
| Protein Content | ≥ 96% (Kjeldahl) |
| Purity (Electrophoresis) | ≥ 98% |

| | | |
|-----------------------|---|------------|
| Specification Version | - | v1.1 |
| Date Created | - | 2022-07-01 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024