

## Product Specification

|               |                                     |
|---------------|-------------------------------------|
| Product Name  | Bovine Serum Albumin, protease free |
| Glentham Code | GK4012                              |
| 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%  |
| Proteases                | Undetectable  |
| Protein Content          | ≥ 96.0% (Kjeldahl)                                  |
| Purity (Electrophoresis) | ≥ 98.0%   |

|                       |   |            |
|-----------------------|---|------------|
| Specification Version | - | v1.1       |
| Date Created          | - | 2016-11-22 |

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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