

Product Specification

Product Name : Bovine Serum Albumin, GlenCell,
suitable for cell culture
Glentham Code : GX7143
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%
Immunoglobulin	≤ 0.005%
BVD, IBR and PI3	Negative
Mycoplasma	Negative
Microbial Count	≤ 100CFU/g
Endotoxins	≤ 10EU/mg
Protein Content	≥ 96.0% (Kjeldahl)
Purity (Electrophoresis)	≥ 98.0%

Specification Version : v1.0
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 or contact us using the details above for the current version of this document.

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