

Certificate of Analysis

Product Name	Bovine Serum Albumin
Glentham Code	GE1877
CAS Number	9048-46-8
EINECS	232-936-2
Batch Number	453EKC

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

Property	Specification	Batch 453EKC
Physical Description	Off-white to light-yellow or green powder or flakes	Light yellow crystalline powder
Solubility (5% in water)	Soluble	Conforms
pH (1% in 0.15M NaCl)	6.8 - 7.2	Conforms
Water	≤ 5.0%	≤ 2.0%
Heavy Metals	≤ 20ppm	≤ 0.1ppm
Protein Content (Biuret Test)	≥ 96.0%	99.0%
Purity (Electrophoresis)	≥ 96.0%	100.0%

Specification Version	v1.0
Manufacture Date	2021-12-28
Re-Test Date	2030-01-18

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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