

Certificate of Analysis

Product Name	Bovine Serum Albumin, pH 5.2
Glentham Code	GX4209
CAS Number	9048-46-8
EINECS	232-936-2
Batch Number	399DYB

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

Property	Specification	Batch 399DYB
Physical Description	Off-white to light-yellow or green powder or flakes	Conforms
Solubility (5% in water)	Soluble	Conforms
pH (1% in 0.15M NaCl)	5.0 - 5.4	5.3
Water	≤ 5.0%	1.6%
Heavy Metals	≤ 20ppm	≤ 0.025ppm
Protein Content (Biuret Test)	≥ 96.0%	100%
Purity (Electrophoresis)	≥ 96.0%	100%

Specification Version	v1.0
Manufacture Date	2016-11-01
Re-Test Date	2024-02-13

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, 2025