

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	Entspricht
Solubility (5% in water)	Soluble	Entspricht
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