

Certificate of Analysis

Product Name	Bovine Serum Albumin, fatty acid free
Glentham Code	GX5685
CAS Number	9048-46-8
EINECS	232-936-2
Batch Number	781DKT

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

Property	Specification	Batch 781DKT
Physical Description	Off-white to light-yellow or green powder or flakes	light-yellow flakes
Solubility (5% in water)	Soluble	Conforms
pH	6.5 - 7.2	7.1
Ash	≤ 3.0%	0.8%
Water	≤ 5.0%	1.4%
Fatty Acids	≤ 0.05%	Conforms
BVDV, IBRV, PIV-3	Negative	Conforms
Mycoplasma	Negative	Conforms
Protein Content	≥ 96% (Kjeldahl)	100.6%
Purity (Electrophoresis)	≥ 98%	100.0%

Specification Version	v1.1
Manufacture Date	2020-02-01
Re-Test Date	2029-06-07