

Certificate of Analysis

Product Name	Gamma globulin, human
Glentham Code	GE4986
CAS Number	9007-83-4
MDL-Nummer	MFCD00164089
Batch Number	074AJE

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

Property	Specification	Batch 074AJE
Physical Description	White to almost white powder	White powder
pH (5% in water)	6.0 - 8.0	6.5
Protein	4.5 - 5.5 g/100ml (5% solution)	4.7g/100ml
Water	≤ 5%	Entspricht
Sodium (Na)	≤ 200mmol/L (5% solution)	≤ 50mmol/L
Chloride (Cl)	≤ 200mmol/L (5% solution)	≤ 50mmol/L
Potassium (K)	≤ 2mmol/L (5% solution)	≤ 1mmol/L
Calcium (Ca)	≤ 2mg/100ml (5% solution)	≤ 1mg/100ml
Microbiological Counts	≤ 100CFU/ml (5% solution)	≤ 1CFU/ml
Purity (SDS-PAGE)	≥ 98%	≥ 98%
Source	Human plasma	Entspricht
Additional Testing	Negative for HBsAg, HCV, HIV1/2, HIV-1 (NAT) and HCV (NAT)	Entspricht

Specification Version	v1.1
Manufacture Date	2023-08-01
Re-Test Date	2031-08-30

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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