

Product Specification

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

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

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

Specification Version	-	v1.1
Date Created	-	2019-06-14

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