

## Product Specification

Product Name	Gamma globulin, human
Glentham Code	GE4986
CAS Number	9007-83-4
MDL Number	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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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