

Product Specification

Product Name	Polyglutamic acid
Glentham Code	GX4841
CAS Number	25736-27-0

Molecular Weight	-
Molecular Formula	$(C_5H_7NO_3)_n$
Storage Temp.	+20°C

Property	Specification
Physical Description	Off-white to light-yellow or faint beige powder (may contain some darker particles)
pH (1% in water)	4.0 - 8.5
Loss on Drying	≤ 10.0% (105°C, 1h)
Heavy Metals	≤ 20ppm
Assay	≥ 30.0%

Specification Version	-	v1.1
Date Created	-	2021-11-10

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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