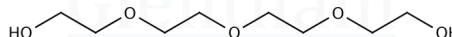


## Certificate of Analysis

Product Name	Polyethylene glycol 1500
Glentham Code	GK2627
CAS Number	25322-68-3
EINECS	500-038-2
MDL Number	MFCD00081839
Batch Number	233CJF

---

Molecular Weight	1,400 - 1,600
Molecular Formula	$(-\text{CH}_2\text{CH}_2\text{O}-)_n$
Storage Temp.	+20°C



Property	Specification	Batch 233CJF
Physical Description	White powder, crystals or flakes	White flakes
Solubility (10% in water)	Clear to faintly turbid, colourless solution	Clear, colourless solution
pH (5% in water)	4.5 - 7.5	5.6
Water	$\leq 1.0\%$	0.0%
Average Molecular Weight	1400 - 1600	1467

Specification Version	v1.1
Manufacture Date	2021-12-18
Re-Test Date	2032-03-16

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025