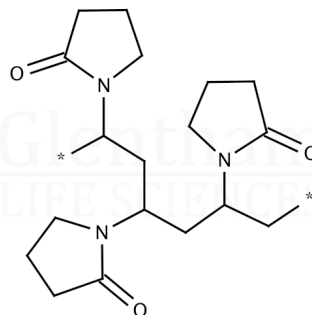


## Certificate of Analysis

Product Name	Povidone K15
Glentham Code	GP9886
CAS Number	9003-39-8
MDL Number	MFCD00149016
Batch Number	464UAE
Molecular Weight	~10,000 (avg.)
Molecular Formula	(C <sub>6</sub> H <sub>9</sub> NO) <sub>n</sub>
Storage Temp.	+20°C



Property	Specification	Batch 464UAE
Physical Description	White to off-white powder	White powder
Identification (IR)	To conform to standard	Conforms
Solubility (5% in water)	Clear, colourless to faint yellow solution	Clear, colourless solution
pH (5% in water)	3.0 - 5.0	4.4
Nitrogen (N)	11.5 - 12.8 %	12.6%
Residue on Ignition	≤ 0.1%	0.04%
Water (KF)	≤ 5.0%	2.8%
Viscosity	12.0 - 18.0 (K-value)	17.6

Specification Version	v1.0
Manufacture Date	2024-07-12
Re-Test Date	2031-09-20

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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