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Certificate of Analysis

Product Name Xanthine sodium salt Glentham Code GK7942 **CAS Number** 1196-43-6 MDL Number MFCD00069699 PubChem SID 310281760 Batch Number 921VLP 174.09 Molecular Weight Molecular Formula $C_5H_3N_4NaO_2$ +20°C Storage Temp.

Property	Specification	Batch 921VLP
Physical Description	White or off-white powder	Off-white crystalline powder
Solubility (5% in 1M NaOH)	Clear to slightly turbid, colourless to light-yellow solution	Conforms
Water	≤ 12.5%	9.6%
Assay	≥ 95.0%	98.2%

Specification Version v1.0

Manufacture Date 2018-10-17

Re-Test Date 2028-05-22

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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