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Certificate of Analysis

Product Name Polyanetholesulfonic acid sodium salt Glentham Code GL7541 **CAS Number** 55963-78-5 MFCD00148427 MDL Number Additional CAS 52993-95-0 123VWU **Batch Number** Molecular Weight N/A Molecular Formula N/A +20°C Storage Temp.

Property	Specification	Batch 123VWU
Physical Description	Off-white to yellow, beige or light-brown powder	Beige powder
Identification (IR)	To conform to standard	Conforms
Solubility (5% in water)	Clear to slightly turbid, light to dark yellow solution	Slightly turbid, light yellow solution
pH (1% in water)	5.0 - 7.0 (20°C)	5.1
Wavelength of Maximum Absorption (λma	x) 283.0 - 286.0 nm (0.1mg/ml, water)	284nm
Specific Extinction (1%/1cm)	≥ 60	92.5

Specification Version v1.0

Manufacture Date 2020-01-20

Re-Test Date 2031-01-10

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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