

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Specification

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

 Property
 Specification

 Physical Description
 Off-white to yellow, beige or light-brown powder

 Identification (IR)
 To conform to standard

 Solubility (5% in water)
 Clear to slightly turbid, light to dark yellow solution

 pH (1% in water)
 5.0 - 7.0 (20°C)

 Wavelength of Maximum Absorption (λmax)
 283.0 - 286.0 nm (0.1mg/ml, water)

 Specific Extinction (1%/1cm)
 ≥ 60

Specification Version - v1.0

Date Created - 2014-07-17

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024

Page 1 of 1 Printed: 2024-04-19 14:02:12