


Specification

**Polyanetholesulphonic Acid Sodium Salt *BioChemica***

**A9727**

<b>Solubility:</b>	soluble in alcohol and ether
<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A9727
<b>Product Name:</b>	Polyanetholesulphonic Acid Sodium Salt <i>BioChemica</i>
<b>Specifications:</b>	<p>pH (1 %; 0.85 % NaCl): 5.6 - 7.0</p> <p>Residue on ignition (as SO<sub>4</sub>) calc. on dried subst.: 27.2 - 29.6 %</p> <p>Identity (IR): passes test</p> <p>Absorption λ<sub>max</sub>. (0.02 g/L in H<sub>2</sub>O): 283 - 285 nm</p> <p>Acetone: max. 0.2 %</p> <p>Ethanol: max. 0.2 %</p> <p>Water: 8.0 - 15.0 %</p> <p>Ca: max. 0.1 %</p> <p>A (1 cm/ 0.02 g/L in H<sub>2</sub>O)</p> <p>283 - 285 nm: 0.14 - 0.20</p>
<b>Hazard pictograms</b>	
<b>WGK:</b>	1
<b>Storage:</b>	RT
<b>Signal Word:</b>	Attention
<b>GHS Symbols:</b>	GHS07
<b>H Phrases:</b>	H315 H319 H335


**AppliChem GmbH**

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**A9727**

<b>P Phrases:</b>	P261 P280 P305+P351+P338 P403+P233 P405 P501
<b>Molecular Formula:</b>	$(C_{10}H_{11}O_4SNa)_n$
<b>CAS:</b>	55963-78-5
<b>CS:</b>	39119099
	

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