

Specification

**Alginate Sodium Salt *BioChemica***

**A3249**

<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A3249
<b>Product Name:</b>	Alginate Sodium Salt <i>BioChemica</i>
<b>Specifications:</b>	<p>Assay (dried subst.): 90.8 - 106.0 %</p> <p>pH (1 %; H<sub>2</sub>O): 5.5 - 8.0</p> <p>Sulfated ash: 18 - 27 %</p> <p>Loss on drying: max. 15 %</p> <p>Viscosity (1 %; 20°C): 350 - 550 mPas</p> <p>Heavy metals (as Pb): max. 0.002 %</p> <p>As: max. 0.0003 %</p> <p>Pb: max. 0.0005 %</p>
<b>WGK:</b>	1
<b>Storage:</b>	RT
<b>Molecular Formula:</b>	(C <sub>6</sub> H <sub>7</sub> O <sub>6</sub> Na) <sub>n</sub>
<b>M:</b>	10000 - 600000 g/mol
<b>CAS:</b>	9005-38-3
<b>CS:</b>	39131000

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