

Specification

Alginate Sodium Salt *BioChemica*

A3249

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

AppliChem GmbH

Ottoweg 4 • D-64291 Darmstadt • Phone +49 6151 9357 0 • Fax +49 6151 9357 11 • info.de@itwreagents.com • www.itwreagents.com
 CEO Joan Roget • Commerzbank Darmstadt • Bank 508 800 50 • Account 0186989900 IBAN DE24 5088 0050 0186 9899 00 • Swiftcode
 DRESDEFF508 • Finanzamt Darmstadt 07 228 16476 • Register court Darmstadt HRB Nr. 7340