

**Suzhou-Chem Inc.**

396 Washington Street | Suite 318 | Wellesley, MA 02481
[781-433-8618](tel:781-433-8618) | info@suzhouchem.com

Sodium Alginate

Chemical overview

Chemical name	Sodium Alginate	Synonyms and Related Compounds	
CAS #	9005-38-3	Formula	(C ₆ H ₇ NaO ₆) _n
Specifications			
Packaging	25 kg		
Applications			
Description	Sodium alginate is a natural polysaccharide that is extracted from brown seaweed. It is a white to yellowish powder that can dissolve in water to form a viscous solution. It can also form heat-stable gels when it reacts with acids or multivalent metal ions, such as calcium. Sodium alginate is widely used in food as a thickener, stabilizer and gelling agent ¹²³		

Please reach out to Suzhou-Chem Inc. with any question regarding Sodium Alginate. We would be happy to provide a quote, a sample, or further information regarding its uses and availability.