

## SPECIFICATION

### Potassium Alginate

Parameters	Specification
CAS Number	9005-36-1
Appearance	Off-white to cream powder
Molecular Formula	(C <sub>6</sub> H <sub>7</sub> KO <sub>6</sub> ) <sub>n</sub>
Molecular Weight	200000 g/mol
Boiling Point	300 °C
Melting Point	190 °C
Flash Point	250 °C
Purity	98–99%
Refractive Index	1.50
Solubility	Soluble in water; forms viscous solutions
Uses	Used as a thickening and gelling agent in foods, cosmetics, pharmaceuticals and biotechnology applications.

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