

PRODUCT IDENTITY

PRODUCT NAME	Sodium polyacrylate	PRODUCT NUMBER	S301686
Grades & Purity	≥95%, 300-100mesh	VERSION	3
CAS NUMBER	9003-04-7	FORMULA	(C ₃ H ₃ NaO ₂) _n
FORMULA WEIGHT	g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(S301686)	White Powder or Crystals
Solid Content	95-100 (%)
Loss on drying	0-5 (%)
Particle size	100-300 (mesh)
Infrared spectrum	Conforms to Structure
pH	7-10
Ignition Residue	≤76 (%)