

SPECIFICATION

Xanthan Gum

Parameters	Specification
CAS Number	11138-66-2
Appearance	White to cream-colored powder
Molecular Formula	(C35H49O29)n
Molecular Weight	2–50 million g/mol
Purity	96-98%
Solubility	Soluble in water (forms viscous solutions); insoluble in organic solvents
Uses	Thickener, stabilizer, emulsifier in food, cosmetics, pharmaceuticals;