

SPECIFICATION

Soy Protein

Parameters	Specification
Appearance	Beige powder
Molecular Weight	60000 g/mol
Boiling Point	100 °C
Flash Point	250 °C
Purity	90–95%
Refractive Index	1.46
Solubility	Soluble in water; solubility is pH dependent (higher at alkaline pH, lower near pH 4.5).
Uses	Protein supplement in foods; improves texture and emulsification in beverages, bakery products, and meat substitutes.