

SPECIFICATION

Chitosan Powder

Parameters	Specification
Appearance	White to off-white powder
Molecular Weight	150000 g/mol
Boiling Point	200 °C
Melting Point	180 °C
Flash Point	250 °C
Purity	95–99%
Refractive Index	1.53
Solubility	Soluble in 1% acetic acid, insoluble in water
Uses	Biomedical applications, wound healing, drug delivery, food packaging, water treatment