

Specification Sheet

Product Name:	Tremella polysaccharide
Specifications & Purity:	Molecular weight: >100,000 Da;cosmetic grade
SKU #	T304948

Parameter	Limit Values
Appearance (T304948)	White or almost white powder or granule
Assay of glucuronic acid	≥18 (%)
Assay of total saccharide	≥90 (%)
pH(0.5%in water)	5.5-8
Transmittance(55nm,0.25%in water)	≥99 (%)
Loss on drying	≤10 (%)
Residue on Ignition	≤10 (%)
Molecular Weight	≥100,000 (Da)
Protein	≤0.1 (%)
Heavy metal(as Pb)	≤20 (meq(mg)/kg)
Bacteria counts	≤200 (cfu/g)
Molds and yeasts	≤100 (cfu/g)
Staphylococcus Aureus	Negative
Pseudomonas Aeruginosa	Negative