



ChitoLytic

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SPECIFICATION SHEET

Product Name: Chitosan
Product Number: 90-471692
Source Material: *Chionoecetes opilio* - Snow Crab
CAS: 9012-76-4
Storage Conditions: <25°C, cool dry environment,
well-sealed
Shelf-Life: 36 months

Test Item

Appearance
Deacetylation (%)
Particle size (mesh)
Viscosity (mpa.s, 20°C)
pH
Moisture content (%)
Ash (%)
Insoluble in acetic (%)

Heavy metals (ppm)

As - Arsenic (ppm)
Pb - Lead (ppm)

Microbiology

Total plate count (cfu/g)

Specification

Off-white powder
≥90
80
<200
6.5-8.5
≤10.0
≤1.0
≤1.0
≤10.0
≤1.0
≤2.0
≤1000

Updated: December 12, 2018

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Manager of QA/QC

