



# ChitoLytic

Bruneau Centre for Research and Innovation . Memorial University . 230 Elizabeth Avenue . St. John's, Newfoundland . A1C 5S7 Canada  
Ajax . Ontario . L1T 3J1 . Canada  
Telephone: 1-438-930-6453 . Email: info@chitolytic.com . Website: www.chitolytic.com . LinkedIn: www.linkedin.com/in/chitolytic-chitosan

---

## PRODUCT SPECIFICATION SHEET

Product Name: Chitosan Lactate  
Product Number: D-LP-715583  
Grade: Food, Medical Research  
Source Material: Crab  
CAS No.: 9012-76-4  
Storage: <25°C, cool dry environment, well-sealed  
Shelf Life: 36 months

---

### Test Item

### Specification

Shell Source Species	Alaskan Crab
Form	Solution
Appearance	Clear, light amber, odorless
Mesh size (mm)	60 Mesh
Moisture (%)	≤12.0
Ash content (%)	≤15.0
Insoluble (%)	≤2.0
Heavy metals (ppm)	≤5.0

---

Updated: August 11, 2019

Nicole Parks  
Quality Assurance & Control Supervisor

