

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

Product Name: **Chitosan**
 Specifications & Purity: $\geq 95\%$ (deacetylated) ,viscosity 100-200 mPa.s from shrimp shells
 SKU # **C105799**

Parameter	Limit Values
(As)Arsenic	0-0.5 (ppm)
Deacetylation value	95-100 (%)
Total number of bacteria	0-1000 (cfu/g)
Viscosity(1% in 1% acetic acid)	100-200 (mPa·S)
Ash	0-1.5 (%)
bulk density	≥ 0.3 (g/ml)
Total yeasts and molds count(TYMC)	0-100 (cfu/g)
Water by Karl Fischer	0-10 (%)
Heavy metals	0-10 (ppm)
Appearance (C105799)	off-white to yellow to tan powder or chunks
Escherichia Coli	none detected
Salmonella	none detected

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: <https://www.aladdin-e.com>

Tax ID: 91310000685518645K