

Specification

Technical Data Sheet

CAS**148411-57-8****STORAGE****Ambient****PRODUCT****Chitosan Oligosaccharide Lactate****Product number** 90034888**CAS number** 148411-57-8**Molecular formula** N/A**PARAMETER****SPECIFICATION**

Appearance	light yellow powder
Molecular Weight	≤ 1000
Content	≥ 90
Ash	≤ 1.5
pH	5.0-6.5
Salmonella	Not detected
DP2-7 Content	≥ 85
Escherichia coli	≤ 90
Granularity	All pass through 1.0mm analysis sieve the content on 0.59mm analysis sieve $\leq 15\%$
Moisture	≤ 10
Total bacterial count	$\leq 5 \times 10^4$
Total mould count (cfu/g)	≤ 200
Arsenic (As)	≤ 3
Lead (Pb)	≤ 5

**SPECIFICATION
STATEMENT**

The values stated above represent the standard specification for this product, issued under **Molekula Ltd**'s quality management system. Batch-specific results are provided on the Certificate of Analysis.

STORAGE

Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

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