



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-18 11:47:51  
Date of Next Testing: 2029-06-17 11:47:51  
Product Name: **Alginate Oligosaccharides(AOS)**  
CAS Number:  
Specifications & Purity: High activity,Mw 414-810  
Lot #: F2616135  
SKU #: **A1455838**  
Version: **2**  
Analysis #: **722420**  
Storage Temperature: Room temperature,Argon charged

| Parameter                | Limit Values                 | Result                       |
|--------------------------|------------------------------|------------------------------|
| Purity(HPLC)             | 95-100 (%)                   | 95.00000 %                   |
| Total Plate Count        | 0-1000(CFU/g)                | 500.00000 cfu/g              |
| Molds and yeasts         | 0-50 (cfu/g)                 | 40.00000 cfu/g               |
| Appearance(A1455838)     | Light yellow to yellow solid | Light yellow to yellow solid |
| LC-MS for identification | Conforms                     | Conforms                     |

John Su  
QA & QC Manager