

### Certificate of Analysis

**Product:** Sodium Alginate  
**Item Number:** C7162  
**Grade:** FCC/NF  
**Lot Number:** 250822-M  
**Manufacture Date:** 12/16/2024  
**Expiration Date:** 01/16/2028  
**Country of Origin:** China

| Tested Property   | Specification | Analysis |
|-------------------|---------------|----------|
| Assay             | 90.8-106.0%   | 99.57%   |
| Arsenic(As)       | <1.5 ppm      | <1.0 ppm |
| Lead(Pb)          | =<0.001%      | <0.001%  |
| Loss on Drying    | Max 15.0%     | 6.0%     |
| Ash               | 18.0-27.0%    | 19.6%    |
| Microbial Limits  | To pass test  | Passes   |
| Heavy Metals      | 0.004% Max    | 0.001%   |
| Residual Solvents | To pass test  | Passes   |

Not for API/Drug uses.

#### Sodium Alginate

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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