

## Certificate of Analysis

Date of Testing: 2023-05-12 15:09:36  
Date of Next Testing: 2026-05-11 15:09:36  
Product Name: **Fuoidan**  
CAS Number: 9072-19-9  
Specifications & Purity: 98%  
Lot #: E23081135  
SKU #: **F304947**  
**Analysis:** **211339**  
Storage Temperature: Store at 2-8°C

| Parameter                             | Limit Values  | Result  |
|---------------------------------------|---|---|
| Purity(HPLC)                          | 98-100 (%)  | 98.09700 %  |
| Loss on drying                        | 0-10 (%)  | 8.82 %  |
| Organic SO <sub>4</sub> <sup>2-</sup> | 20-100 (%)  | 25.20000 %  |
| L-Fucose                              | 20-100 (%)  | 24.60000 %  |
| Appearance (F304947)                  | White to Beige and Faint Brown to Brown Powder or crystal | White to Beige and Faint Brown to Brown Powder or crystal |



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