

## Certificate of Analysis

Date of Testing: 2023-08-24 09:43:27  
Date of Next Testing: 2026-08-23 09:43:27  
Product Name: **Fuoidan**  
CAS Number: 9072-19-9  
Specifications & Purity:  $\geq 95\%$   
Lot #: H2322454  
SKU #: **F304946**  
**Analysis:** **244950**  
Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	98.20 %
Appearance (F304946)	white to off-white to Beige and Faint Brown to Brown powder	white to off-white to Beige and Faint Brown to Brown powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager