

## Certificate of Analysis

Date of Testing: 2025-05-13 13:34:28

Date of Next Testing: 2028-05-12 13:34:28

Product Name: **Fucoidan**

CAS Number: 9072-19-9

Specifications & Purity:  $\geq 95\%$

Lot #: E2509139

SKU #: **F304946**

Version: **2**

Analysis #: **502500**

Storage Temperature: Store at 2-8°C, Protected from light

| Parameter            | Limit Values                                                | Result                                                      |
|----------------------|-------------------------------------------------------------|-------------------------------------------------------------|
| Purity(HPLC area)    | 95-100 (%)                                                  | 95.45 %                                                     |
| 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