

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-04 16:53:46

Date of Next Testing: 2028-08-03 16:53:46

Product Name: **Fucoxanthin**

CAS Number: 3351-86-8

Specifications & Purity: Moligand™, ≥98%

Lot #: G2530476

SKU #: **F303465**

Version: **1**

Analysis #: **544280**

Storage Temperature: Store at -20°C

| Parameter           | Limit Values                                | Result                                      |
|---------------------|---------------------------------------------|---------------------------------------------|
| Purity(HPLC)        | 98-100 (%)                                  | 99.26200 %                                  |
| Appearance(F303465) | Pink to Red to red-brown Powder or Crystals | Pink to Red to red-brown Powder or Crystals |
| NMR Spectrum 1H     | Conforms to Structure                       | Conforms to Structure                       |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager