

## Certificate of Analysis

Date of Testing: 2025-04-08 11:15:18

Date of Next Testing: 2028-04-07 11:15:18

Product Name: **Vacuolin-1**

CAS Number: 351986-85-1

Specifications & Purity:  $\geq 95\%$

Lot #: F2220580

SKU #: **V336926**

Version: **1**

Analysis #: **491944**

Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Desiccated

| Parameter           | Limit Values             | Result                   |
|---------------------|--------------------------|--------------------------|
| Purity(HPLC)        | 95-100 (%)               | 96.73100 %               |
| Appearance(V336926) | White to off-white Solid | White to off-white solid |
| Proton NMR spectrum | Conforms to Structure    | Conforms to Structure    |

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

John Su  
QA & QC Manager