

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-23 16:58:50

Date of Next Testing: 2026-11-22 16:58:50

Product Name: **Sodium Stearyl Fumarate**

CAS Number: 4070-80-8

Specifications & Purity:  $\geq 98\%$ (T)

Lot #: K2217708

SKU #: **S161417**

Version: **1**

Analysis #: **117001**

Storage Temperature: Room temperature

| Parameter                             | Limit Values              | Result                    |
|---------------------------------------|---------------------------|---------------------------|
| Water by Karl Fischer                 | 0-5 (%)                   | 1.91740 %                 |
| Assay(Nonaqueous Titration anhydrous) | 97.5-102.5 (%)            | 99.14000 %                |
| Appearance (S161417)                  | White to Off-White Powder | White to Off-White Powder |
| Proton NMR spectrum                   | Conforms to Structure     | Conforms to Structure     |



John Su  
QA & QC Manager