

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-22 17:14:28

Date of Next Testing: 2026-07-21 17:14:28

Product Name: **Suberic acid monomethyl ester**

CAS Number: 3946-32-5

Specifications & Purity:  $\geq 97\%$

Lot #: G2219809

SKU #: **S119949**

Version: **0**

Analysis #: **094437**

Storage Temperature: Room temperature, Argon charged

| Parameter                  | Limit Values                                     | Result                                           |
|----------------------------|--------------------------------------------------|--------------------------------------------------|
| Purity (Titration by NaOH) | 96.5-103.5 (%)                                   | 99.99000 %                                       |
| Purity(GC)                 | 97-100 (%)                                       | 97.20400 %                                       |
| Appearance (S119949)       | white to yellow solid,colorless to yellow liquid | white to yellow solid,colorless to yellow liquid |
| Infrared spectrum          | Conforms to Structure                            | Conforms to Structure                            |
| Proton NMR spectrum        | Conforms to Structure                            | Conforms to Structure                            |



John Su  
QA & QC Manager