

## Certificate of Analysis

Date of Testing: 2022-05-16 18:13:04

Date of Next Testing: 2026-05-15 18:13:04

Product Name: **Suberic acid**

CAS Number: 505-48-6

Specifications & Purity: 99%

Lot #: E2204092

SKU # **S105586**

**Analysis: 081952**

| Parameter                        | Limit Values              | Result                    |
|----------------------------------|---------------------------|---------------------------|
| Melting point                    | 141-144 (°C)              | 143.51000 °C              |
| Purity(Neutralization titration) | 99-101 (%)                | 99.15 %                   |
| Purity(HPLC)                     | 99-100 (%)                | 99.46700 %                |
| Appearance (S105586)             | White to Off-White Powder | White to Off-White Powder |
| Infrared spectrum                | Conforms to Structure     | Conforms to Structure     |

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

John Su  
QA & QC Manager