

Certificate of Analysis

Date of Testing: 2022-09-16 12:31:03

Date of Next Testing: 2026-09-15 12:31:03

Product Name: **Suberic acid**

CAS Number: 505-48-6

Specifications & Purity: $\geq 99\%$

Lot #: I2212322

SKU #: **S105586**

Version **1**

Analysis #: **118337**

Parameter	Limit Values	Result
Melting point	141-144 (°C)	143.60000 °C
Purity(Neutralization titration)	99-101 (%)	99.93 %
Purity(HPLC)	99-100 (%)	99.03200 %
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