

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-16 16:24:06

Date of Next Testing: 2027-02-15 16:24:06

Product Name: **Suberic acid**

CAS Number: 505-48-6

Specifications & Purity: $\geq 99\%$

Lot #: B2307209

SKU #: **S105586**

Version: **1**

Analysis #: **006639**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	141-144 (°C)	141.87000 °C
Purity(Neutralization titration)	99-101 (%)	99.02 %
Purity(HPLC)	99-100 (%)	99.20300 %
Appearance (S105586)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager