

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-26 10:22:33

Date of Next Testing: 2029-11-25 10:22:33

Product Name: **Sebacic acid**

CAS Number: 111-20-6

Specifications & Purity:  $\geq 99\%$

Lot #: K2524136

SKU #: **S108453**

Version: **2**

Analysis #: **565590**

Storage Temperature: Room temperature

| Parameter                        | Limit Values                         | Result                               |
|----------------------------------|--------------------------------------|--------------------------------------|
| Purity(Neutralization titration) | 98.5-101.5 (%)                       | 100.03000 %                          |
| Melting point                    | 132-136 (°C)                         | 134.84000 °C                         |
| Appearance (S108453)             | White Powder, Crystals and/or Chunks | White Powder, Crystals and/or Chunks |
| Proton NMR spectrum              | Conforms to structure                | Conforms to Structure                |



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QA & QC Manager