

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-22 15:24:34  
Date of Next Testing: 2026-07-21 15:24:34  
Product Name: **Succinic anhydride**  
CAS Number: 108-30-5  
Specifications & Purity: 99%  
Lot #: G2220919  
SKU #: **S104823**  
**Analysis:** **096797**  
Storage Temperature: Argon charged

| Parameter            | Limit Values                             | Result                                   |
|----------------------|--|--|
| Melting point        | 118-121 (°C)                             | 120.86000 °C                             |
| Purity(GC)           | 99-100 (%)                               | 99.47 %                                  |
| Appearance (S104823) | White Powder, Crystals, Flakes, or chips | White Powder, Crystals, Flakes, or chips |
| Infrared spectrum    | Conforms to Structure                    | Conforms to Structure                    |
| Proton NMR spectrum  | Conforms to Structure                    | Conforms to Structure                    |



John Su  
QA & QC Manager