

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-02 14:28:10
Date of Next Testing: 2026-05-01 14:28:10
Product Name: **9,10-Anthracenedicarboxylic acid**
CAS Number: 73016-08-7
Specifications & Purity: 95%
Lot #: C2218101
SKU #: **A304494**
Analysis: **072752**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|----------------------------|------------------------------------|------------------------------------|
| Purity (Titration by NaOH) | 94.5-105.5 (%) | 100.17 % |
| Appearance (A304494Color) | Off-White to Yellow to Dark Yellow | Off-White to Yellow to Dark Yellow |
| Appearance (A304494Form) | Powder to crystal | Powder to crystal |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager