

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-31 15:41:07  
Date of Next Testing: 2027-05-30 15:41:07  
Product Name: **9,10-Anthracenedicarboxylic acid**  
CAS Number: 73016-08-7  
Specifications & Purity: 95%  
Lot #: E2325941  
SKU #: **A304494**  
**Analysis:** **217426**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	94.5-105.5 (%)	100.12 %
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