

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-09 14:34:24  
Date of Next Testing: 2027-09-08 14:34:24  
Product Name: **2-Acetylanthracene**  
CAS Number: 10210-32-9  
Specifications & Purity: 98%  
Lot #: H2329575  
SKU #: **A165488**  
**Analysis:** **262975**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.49200 %
Melting point	189-192 (°C)	191.93000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (A165488)	Yellow to Tan Powder or Crystals	Yellow to Tan Powder or Crystals



John Su  
QA & QC Manager