

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-06 13:40:59

Date of Next Testing: 2027-03-05 13:40:59

Product Name: **3-Acetylbenzonitrile**

CAS Number: 6136-68-1

Specifications & Purity:  $\geq 98\%$

Lot #: B2327304

SKU #: **A113380**

Version **1**

Analysis #: **195231**

Storage Temperature: Room temperature

| Parameter            | Limit Values                    | Result                          |
|----------------------|---------------------------------|---------------------------------|
| Melting point        | 96-100 (°C)                     | 99.34000 °C                     |
| Purity(GC)           | 98-100 (%)                      | 98.06100 %                      |
| Appearance (A113380) | White to Tan Powder or Crystals | White to Tan Powder or Crystals |
| NMR Spectrum 1H      | Conforms to Structure           | Conforms to Structure           |



John Su  
QA & QC Manager