

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-18 10:41:42
Date of Next Testing: 2027-05-17 10:41:42
Product Name: **Acetanilide**
CAS Number: 103-84-4
Specifications & Purity: purified by sublimation, 99.8%
Lot #: E2310726
SKU #: **A103957**
Analysis: **146019**
Storage Temperature: Protected from light

| Parameter | Limit Values | Result |
|----------------------|---|---|
| Purity(GC) | 99.8-100 (%) | 99.84 % |
| Melting point | 111-115 (°C) | 114.82000 °C |
| Appearance (A103957) | White to Beige Powder, Crystals and/or Chunks | White to Beige Powder, Crystals and/or Chunks |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager