

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-31 19:00:39
Date of Next Testing: 2026-08-30 19:00:39
Product Name: **Acetanilide**
CAS Number: 103-84-4
Specifications & Purity: reagent grade,99.0%
Lot #: H2217160
SKU #: **A103955**
Analysis: 130254
Storage Temperature: Protected from light

| Parameter | Limit Values | Result |
|-------------------------------------|--------------|--------------|
| free acid (as CH ₃ COOH) | 0-0.008 (%) | 0.00 % |
| Ignition Residue (as sulfate) | 0-0.06 (%) | 0.01 % |
| Loss on drying | 0-3 (%) | 1.43 % |
| Free aniline | 0-0.004 (%) | 0.00 % |
| Melting point | 113-115 (°C) | 114.98000 °C |



John Su
QA & QC Manager