

## Certificate of Analysis

Date of Testing: 2024-04-15 16:42:36  
Date of Next Testing: 2026-04-15 16:42:36  
Product Name: **Acetanilide**  
CAS Number: 103-84-4  
Specifications & Purity: Melting point standard  
Lot #: G2209016  
SKU #: **A119548**  
Analysis: **342004**

Parameter	Limit Values	Result
Capillary melting point(0.50°C/min)	114.7-114.98 (°C)	114.90 °C
Capillary melting point(0.20°C/min)	114.41-114.71 (°C)	114.50 °C
Capillary melting point(1.0°C/min)	115.04-115.4 (°C)	115.13 °C
Appearance (A119548)	White to Beige Powder or Solid or Flakes	White to Beige Powder or Solid or Flakes



John Su  
QA & QC Manager