

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-14 13:30:44  
 Date of Next Testing: 2030-04-13 13:30:44  
 Product Name: **Methyl 5-acetylsalicylate**  
 CAS Number: 16475-90-4  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: G2214397  
 SKU #: **M124774**  
 Version: **0**  
 Analysis #: **688863**  
 Storage Temperature: Room temperature

| Parameter            | Limit Values                  | Result                        |
|----------------------|-------------------------------|-------------------------------|
| Purity(HPLC)         | 98-100 (%)                    | 99.39000 %                    |
| Melting point        | 58-62 (°C)                    | 61.90000 °C                   |
| Appearance (M124774) | Off white to light pink solid | Off white to light pink solid |
| Proton NMR spectrum  | Conforms to Structure         | Conforms to Structure         |



John Su  
 QA & QC Manager