

## Certificate of Analysis

Date of Testing: 2024-09-20 15:05:00  
Date of Next Testing: 2025-09-15 15:05:00  
Product Name: **4-Aminosalicylic acid**  
CAS Number: 65-49-6  
Specifications & Purity: 98%  
Lot #: H2109042  
SKU #: **A105007**  
Version: **1**  
Analysis #: **413393**  
Storage Temperature: Argon charged

| Parameter   | Limit Values   | Result   |
|---|--|--|
| Purity (Titration by NaOH)  | 97.5-102.5 (%)   | 99.30%   |
| Purity(HPLC)  | 98-100 (%)   | 99.40000%  |
| Appearance (A105007)  | white to Light gray to Light orange to beige powder to crystal | white to Light gray to Light orange to beige powder to crystal |
| Solubility in EtOH , Colorless to Dark Green to Brown, Clear, 50mg/ml | pass   | Pass   |
| Proton NMR spectrum   | Conforms to Structure  | Conforms to Structure  |



John Su  
QA & QC Manager