

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-23 13:24:30

Date of Next Testing: 2025-01-17 13:24:30

Product Name: **4-Aminosalicylic acid**

CAS Number: 65-49-6

Specifications & Purity: 98%

Lot #: A2417112

SKU #: **A105007****Analysis: 131393**

Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|---|--|--|
| Purity (Titration by NaOH) | 97.5-102.5 (%) | 98.89% |
| Purity(HPLC) | 98-100 (%) | 98.95600% |
| 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