

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-18 16:00:06
Date of Next Testing: 2028-10-17 16:00:06
Product Name: **Sodium 4-aminosalicylate dihydrate**
CAS Number: 6018-19-5
Specifications & Purity: $\geq 98\%$
Lot #: L2009265
SKU #: **S115316**
Version: **0**
Analysis #: **423079**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|---|---------------------------------------|---------------------------------------|
| Nitrogen by Elemental Analysis (anhydrous) | 7.3-8.6 (%) | 7.30 % |
| Water by Karl Fischer | 16-18 (%) | 17.80 % |
| Carbon by Elemental Analysis(anhydrous) | 46.5-48.5 (%) | 48.20 % |
| Purity(HPLC) | 98-100 (%) | 99.80000 % |
| Appearance (S115316) | white to grey-brown powder or crystal | white to grey-brown powder or crystal |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in H ₂ O , transparency | pass | Pass |



John Su
QA & QC Manager