

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-08 11:15:39  
Date of Next Testing: 2026-09-07 11:15:39  
Product Name: **Sodium 4-aminosalicylate dihydrate**  
CAS Number: 6018-19-5  
Specifications & Purity: 98%  
Lot #: I2202822  
SKU #: **S115316**  
**Analysis: 113524**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.91500%
Water by Karl Fischer	16-18 (%)	16.02%
Nitrogen by Elemental Analysis (anhydrous)	7.3-8.6 (%)	7.58%
Carbon by Elemental Analysis(anhydrous)	46.5-48.5 (%)	47.24%
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 <sub>2</sub> O , transparency	pass	Pass



John Su  
QA & QC Manager