

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-31 15:15:47
 Date of Next Testing: 2029-03-30 15:15:47
 Product Name: **Sodium 4-aminosalicylate dihydrate**
 CAS Number: 6018-19-5
 Specifications & Purity: $\geq 98\%$
 Lot #: C2520457
 SKU #: **S115316**
 Version: **0**
 Analysis #: **443685**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	16-18 (%)	16.99440 %
Purity(HPLC)	98-100 (%)	99.66300 %
Nitrogen by Elemental Analysis (anhydrous)	7.3-8.6 (%)	8.24000 %
Carbon by Elemental Analysis(anhydrous)	46.5-48.5 (%)	48.07000 %
Appearance (S115316)	white to grey-brown powder or crystal	white to grey-brown powder or crystal
Solubility in H ₂ O , transparency	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager