

## Certificate of Analysis

Date of Testing: 2022-09-12 11:28:07  
Date of Next Testing: 2026-09-11 11:28:07  
Product Name: **Sodium 4-aminosalicylate dihydrate**  
CAS Number: 6018-19-5  
Specifications & Purity: 98%  
Lot #: E1810030  
SKU #: **S115316**  
**Analysis: 133279**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis (anhydrous)	7.3-8.6 (%)	8.10 %
Water by Karl Fischer	16-18 (%)	17.20 %
Carbon by Elemental Analysis(anhydrous)	46.5-48.5 (%)	47.50 %
Purity(HPLC)	98-100 (%)	98.24300 %
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