

Certificate of Analysis

Date of Testing: 2022-09-28 18:52:36
Date of Next Testing: 2023-09-23 18:52:36
Product Name: **4-Aminosalicylic acid**
CAS Number: 65-49-6
Specifications & Purity: 98%
Lot #: I2221065
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