

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-01-03 14:32:51
Date of Next Testing: 2028-01-02 14:32:51
Product Name: **Sodium Vinylsulfonate**
CAS Number: 3039-83-6
Specifications & Purity: 25 wt. % in H₂O
Lot #: L2327031
SKU #: **S130044**
Analysis: **271142**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
PH(25 °C)	8-12	8.27000
Chloride	0-0.02 (%)	0.01000 %
Insoluble in MeOH	0-3 (%)	1.33000 %
Drying loss(105°C to constant weight)	60-65 (%)	60.31312 %
Total Solids	<=35(%)	34.98500 %
Concentration(Bromination Method)	25-27.5 (%)	25.03000 %
Appearance (S130044)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager