

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

Certificate of Analysis

Date of Testing: 2023-05-17 14:27:37
Date of Next Testing: 2027-05-16 14:27:37
Product Name: **Sodium Vinylsulfonate**
CAS Number: 3039-83-6
Specifications & Purity: 25 wt. % in H₂O
Lot #: D23261100
SKU #: **S130044**
Analysis: **107850**

Parameter	Limit Values	Result
PH(25 °C)	8.5-10	8.85000
Chloride	0-0.02 (%)	0.01800 %
Insoluble in MeOH	0-3 (%)	2.68000 %
Drying loss(105°C to constant weight)	60-65 (%)	62.00360 %
Concentration(Bromination Method)	25-27.5 (%)	25.10000 %
Total Solids	≤35 (%)	34.89640 %
Appearance (S130044)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager