

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-10 10:14:42

Date of Next Testing: 2028-06-10 10:14:42

Product Name: **Sodium p-Styrenesulfonate Hydrate**

CAS Number: 123333-94-8

Specifications & Purity: 90%

Lot #: J2421170

SKU #: **S70216**

Version: **0**

Analysis #: **427992**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Bromination Method)	90-100 (%)	92.80 %
Purity(HPLC)	98-100 (%)	99.81400 %
Water by Karl Fischer	8-12 (%)	8.31 %
Carbon by Elemental Analysis(anhydrous)	41.9-51.3 (%)	45.38 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S70216)	White to Light Yellow Powder or Chunks	White to Light Yellow Powder or Chunks

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

