

Certificate of Analysis

Product name: SSS

Chemical name: Sodium p-Styrene Sulfonate

CAS No.: 2695-37-6 Batch No.:20160112

Date of Analysis:2016-01-12

Quantity:5KG

Item	Specification	Result
Vinyl Activity (as SSS),%	89-100	93.3
Water,%	8-12	10.7
Color,(1% APHA)(HaZen)	≤50	15
pH(10% aqueous solution)	7.5-11	10.1
Filterable Matter,%	≤0.06	0.01
Sodium Sulfate,%	≤0.8	0.19
Halides,%	≤6	1.8
Light Absorbance/cm at 600nm	≤0.035	0.005
Iron, ppm	≤15	1
Appearance	Free flowing granules or powder without visible contamination	Conforms
Conclusion	Qualified	

Responsible Person: Chendong



Analyst: Zhangmin