

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-20 09:34:55  
Date of Next Testing: 2026-09-19 09:34:55  
Product Name: **Sodium 1-propanesulfonate monohydrate**  
CAS Number: 304672-01-3  
Specifications & Purity: 98%  
Lot #: 12312792  
SKU #: **S432583**  
Analysis: **252201**

Parameter	Limit Values	Result
Purity(Ion exchange titration)	97.5-101.5 (%)	100.18 %
Water by Karl Fischer	7-12 (%)	9.52 %
Appearance(S432583)	white powder or crystals or flakes or fibers or chunk(s)	white powder or crystals or flakes or fibers or chunk(s)
Solubility in water , Colorless,clear,in 10%	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager