

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-26 10:00:38  
Date of Next Testing: 2026-07-25 10:00:38  
Product Name: **Sodium 1-propanesulfonate monohydrate**  
CAS Number: 304672-01-3  
Specifications & Purity: 98%  
Lot #: G2301177  
SKU #: **S432583**  
Analysis: **224239**

Parameter	Limit Values	Result
Water by Karl Fischer	7-12 (%)	11.12%
Purity(Ion exchange titration)	97.5-101.5 (%)	97.80%
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