

Certificate of Analysis

Date of Testing: 2025-04-09 08:50:51

Date of Next Testing: 2029-04-08 08:50:51

Product Name: **Sodium 1-propanesulfonate monohydrate**

CAS Number: 304672-01-3

Specifications & Purity: for ion pair chromatography, ≥99%

Lot #: C2528056

SKU #: **S120540**

Version **0**

Analysis #: **161361**

Parameter	Limit Values	Result
UV Absorbance 260nm	0-0.02	0.01
UV Absorbance 500nm	0-0.02	0.01
UV Absorbance 210nm	0-0.1	0.05
Purity(GC)	99-100 (%)	99.50%
UV Absorbance 230nm	0-0.04	0.01
UV Absorbance 220nm	0-0.06	0.02
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ,10% in H2O	Pass	Pass



John Su
QA & QC Manager