

## Certificate of Analysis

Date of Testing: 2024-04-20 15:55:14  
Date of Next Testing: 2028-04-19 15:55:14  
Product Name: **Sodium 1-heptanesulfonate**  
CAS Number: 22767-50-6  
Specifications & Purity:  $\geq 96\%$  (T)  
Lot #: D2417514  
SKU #: **S656923**  
Analysis: **348666**

Parameter	Limit Values	Result
Purity(Ion exchange titration)	96-102 (%)	96.05%
Loss on drying	0-2 (%)	0.60%
Appearance(S656923)	White Powder or Crystals	White Powder or Crystals
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager