

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-07 17:43:57
 Date of Next Testing: 2029-03-06 17:43:57
 Product Name: **Sodium 1-heptanesulfonate**
 CAS Number: 22767-50-6
 Specifications & Purity: $\geq 98\%$
 Lot #: B2527280
 SKU #: **S104933**
 Version: **3**
 Analysis #: **004434**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis(anhydrous)	40.5-42.6 (%)	41.33 %
Water by Karl Fischer	0-2 (%)	0.46 %
Purity(HPLC)	98-100 (%)	99.71700 %
Sodium (Na)(anhydrous)	10.8-12 (%)	10.83 %
Appearance (S104933)	white powder	White powder
Solubility in H ₂ O , clear colorless , 100mg/ml in water	pass	Pass



John Su
 QA & QC Manager