

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Sodium 1-heptanesulfonate**
Specifications & Purity: 98%
SKU #: **S104933**

Parameter	Limit Values
Carbon by Elemental Analysis(anhydrous)	40.5-42.6 (%)
Water by Karl Fischer	0-2 (%)
Sodium (Na)(anhydrous)	10.8-12 (%)
Appearance (S104933)	white powder
Solubility in H ₂ O , clear colorless , 100mg/ml in water	pass
Infrared spectrum	Conforms to Structure
Purity(dry basis) (Ion exchange titration)	97.5-102.5 (%)