

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Sodium 1-hexanesulfonate**
Specifications & Purity: 98%
SKU #: **S104947**

Parameter	Limit Values
Purity(Ion exchange titration)	98-100 (%)
Sodium (Na)(anhydrous)	11.6-12.9 (%)
Water by Karl Fischer	0-2 (%)
Carbon by Elemental Analysis(anhydrous)	37.5-39.1 (%)
Appearance (S104947)	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless, clear to slightly hazy,100 mg/ml	pass