

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Sodium 1-decanesulfonate**  
Specifications & Purity: 98%  
SKU #: **S100285**

Parameter	Limit Values
Sodium (Na)(anhydrous)	8.9-9.9 (%)
Purity(HPLC)	98-100 (%)
Water by Karl Fischer	0-2 (%)
Carbon by Elemental Analysis(anhydrous)	48-50.2 (%)
Appearance (S100285)	White Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless and clear(200 mg plus 4 ml of H <sub>2</sub> O)	pass