

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Sodium dodecyl sulfate**
Specifications & Purity: Analytical Reagent,92.5-100.5%
SKU #: **S108347**

Parameter	Limit Values
Water by Karl Fischer	0-3 (%)
Sodium(Na)	7.6-8.3 (%)
Purity(GC)(lauryl sulfate, sodium salt)	65-100 (%)
Appearance (S108347)	White to Off-White Powder or Granules
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless to Yellow,Clear to Hazy ,200 mg/mL,	pass
Titration(Anion Active Matter)	92.5-100.5 (%)