

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Sodium 1-heptanesulfonate**
Specifications & Purity: **BioReagent Plus**
SKU #: **S475289**

Parameter	Limit Values
Appearance(S475289)	White Powder
Solubility(0.5 M in H ₂ O at 20 °C)	Clear Colorless pass
Insoluble matter	0-0.1 (%)
Aluminum(Al)	0-0.0005 (%)
Phosphorus (P)	0-0.001 (%)
Lead (Pb)	0-0.001 (%)
Iron(Fe)	0-0.0005 (%)
Copper(Cu)	0-0.0005 (%)
Zinc(Zn)	0-0.0005 (%)
Calcium(Ca)	0-0.0005 (%)
Magnesium(Mg)	0-0.0005 (%)
Potassium(K)	0-0.005 (%)
Chloride Content	0-0.05 (%)
Ammonia (NH ₃)	0-0.05 (%)
Infrared spectrum	Conforms to structure