

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	N-Ethyl-N-(3-sulfopropyl)-3-methoxyaniline sodium salt (ADPS)
Specifications & Purity:	≥98%
SKU #	E110908

Parameter	Limit Values
Sodium by Elemental Analysis(Anhydrous)	7.1-8.7 (%)
Water by Karl Fischer	0-7 (%)
Sulfur by Elemental Analysis(Anhydrous)	10.1-11.9 (%)
Purity(HPLC)	98-100 (%)
Appearance (E110908)	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure
Solubility,Colorless to faint yellow,clear(50 mg/mL, H2O)	pass