

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **3-(N,N-Dimethylpalmitylammonio)propanesulfonate**
Specifications & Purity: **98%**
SKU #: **D105325**

Parameter	Limit Values
Nitrogen by Elemental Analysis	3.4-3.7 (%)
Water by Karl Fischer	0-5 (%)
Carbon by Elemental Analysis	63.1-65.7 (%)
Purity(HPLC)	98-100 (%)
Appearance (D105325)	White powder
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless Clear , 25mg/ml, H ₂ O	pass
Suitability for protein-analysis	to pass test