

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **MES sodium salt**
Specifications & Purity: **99%**
SKU #: **M105136**

Parameter	Limit Values
Carbon by Elemental Analysis	32.3-33.6 (%)
Heavy metal (as Pb)	0-5 (ppm)
Purity (Titration by H ₂ SO ₄) (anhydrous)	99-100 (%)
Nitrogen by Elemental Analysis	5.9-6.9 (%)
Water by Karl Fischer	0-8 (%)
Appearance (M105136)	white powder or crystal or particles
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless and clear(500mg/ml)	pass