

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **MES hemisodium salt**  
Specifications & Purity: **≥98%**  
SKU #: **M113010**

<b>Parameter</b>	<b>Limit Values</b>
Water by Karl Fischer	0-8 (%)
Purity (Titration by H <sub>2</sub> SO <sub>4</sub> ) (anhydrous)	98-100 (%)
Heavy metal (as Pb)	0-5 (ppm)
UV Absorbance 290nm(33%,H <sub>2</sub> O)	0-0.1
Appearance (M113010)	white crystalline powder
Infrared spectrum	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless and clear(500mg/ml)	pass