

**Product:** MES Sodium High Purity  
**Catalog Number:** M1111

**Formula:**  $C_6H_{12}NO_4S \cdot Na$   
**Formula Weight:** 217.24  
**CAS Number:** 71119-23-8

## SPECIFICATION

Test	Specification
Appearance .....	White crystalline powder.....
Assay (by titration, on dried basis) .....	NLT 98.0%.....
Solubility (10% solution in H <sub>2</sub> O).....	Complete .....
Identification (by IR).....	Conforms to structure .....
Water (by Karl Fisher).....	NMT 8.0%.....
pH (1% solution in water) .....	9.0 – 10.5.....
Sodium (Na).....	Passes test.....

### Additional Information

Storage Conditions ..... 15°C to 30°C  
Material is of non-animal, non-human origin.