

**Product:** MOPS Sodium High Purity  
**Catalog Number:** M2111

**Formula:**  $C_7H_{14}NO_4S \cdot Na$   
**Formula Weight:** 231.24  
**CAS Number:** 71119-22-7

## SPECIFICATION

Test	Specification
Appearance .....	White crystalline powder.....
Assay (by titration, on dried basis) .....	NLT 98.0%.....
Solubility (0.1M solution in H <sub>2</sub> O).....	Clear, complete and colorless .....
Identification (by IR).....	Conforms to structure .....
Loss on Drying (3 hours @ 105°C) .....	NMT 3.0%.....
Heavy Metals (as Pb) .....	NMT 10 ppm.....

### Additional Information

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