

**Product:** TES Sodium, High Purity  
**Catalog Number:** T1111

**Formula:**  $C_6H_{14}NO_6S \cdot Na$   
**Formula Weight:** 251.25  
**CAS Number:** 70331-82-7

## SPECIFICATION

Test	Specification
Appearance .....	White powder.....
Assay (by titration, on dried basis) .....	NLT 92.0%.....
Solubility (1M solution in water).....	Complete, clear, colorless .....
Identification (by IR).....	Conforms to structure .....
Water (by KF) .....	NMT 7.0%.....
pH (1% solution in water) .....	9.5 – 10.1 .....
Heavy Metals (as Pb) .....	NMT 5 ppm.....

### Additional Information

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