

## **CERTIFICATE OF ANALYSIS**

Product Name PIPES, sodium salt

Grade High purity Product Code PDB0434

Formula  $C_8H_{16.5}N_2 Na_{1.5}O_6S_2$  MW 335.34

MW 335.34 CAS# 100037-69-2

Lot No

Test Items	Specifications	Results
Appearance	White powder	
Assay (Titration, Dry basis)	≥99.0%	
Water Content	≤3.0%	
Infrared	Complies	
pH (1% Di H <sub>2</sub> O, 25°C)	6.5 ~ 7.1	
Solubility (10% water)	Clear colorless solution	
A <sub>280</sub> (10% water)	≤0.050	
A <sub>260</sub> (10% water)	≤0.050	
Heavy metals (as Pb)	≤5ppm	

Storage: Store at room temperature. Protect from moisture