

# Specification

**Formula Hill:**  $C_9H_{18}NaNO_4S$   
**Molar Mass:** 259,30 g/mol  
**CAS N°:** 102601-34-3

**102880 CAPSO sodium salt**

	Specification
Assay (titrimetric calc. on dried substance)	$\geq 99,0 \%$
Appearance	white powder
pH value (1%)	10,5 - 11,5
Solubility (10% in water)	clear and complete
Heavy metals (as Pb)	$\leq 5 \text{ ppm}$
Absorbance	
Absorption (0,1M $H_2O$ , 260 nm)	$\leq 0,05$
Absorption (0,1M $H_2O$ , 280 nm)	$\leq 0,05$
Loss on drying	$\leq 3,0 \%$

This data sheet is representative of the current specifications for this product at the time of printing.  
Product specifications are subject to amendment and may change over time. Please check the certificate of analysis for information on specific lots..