

# Specification

**Formula Hill:**  $C_8H_{18}N_2O_6S_2$   
**Molar Mass:** 302,36 g/mol  
**CAS N°:** 5625-37-6

Print Date: 10 January 2023

110360 PIPES

## Specifications

Assay (titration)	≥ 99 %
Appearance	
- White	conforms
- Powder	conforms
pKa	6,6 - 7,0
Solubility	
- 0,1 M in 0,2 N NaOH	Clear and complete
Absorbance	
- 0.5M in 1N NaOH, 260 nm	≤ 0,200
- 0.5M in 1N NaOH, 280 nm	≤ 0,200
Loss on drying	≤ 1,0 %