

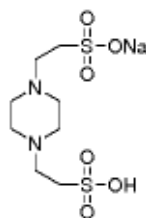
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Product Specification

Product Name:
PIPES sodium salt – ≥99% (titration)

Product Number: **P2949**
CAS Number: 10010-67-0
MDL: MFCD00065472
Formula: C₈H₁₇N₂NaO₆S₂
Formula Weight: 324.35 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Crystalline Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
250 mg/ml, 0.1 N NaOH	
Infrared spectrum	Conforms to Structure
Water (by Karl Fischer)	≤ 2 %
A290 UV absorbance	≤ 0.1
c = 20% w/w in 0.1 N NaOH	
Heavy Metals (as Lead)	< = 5 ppm
Titration by H ₂ SO ₄ (anhydrous)	≥ 99 %

Specification: PRD.0.ZQ5.10000031302

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.