



25kg  
bucket



500g  
bottle



## PIPES Parameter Specifications

Name: 2, 2'-piperazine-1, 4-diylbisethanesulfonic acid

CAS number: 5625-37-6

Molecular formula: C<sub>8</sub>H<sub>18</sub>N<sub>2</sub>O<sub>6</sub>S<sub>2</sub>

MW: 302.40

pKa: 6.8

pH use range: 6.1-7.5

Melting point: >300° C (lit.)

Structure:

