

Product: PIPES Dipotassium Salt
(Piperazine-N,N'-bis-[2-Ethanesulfonic Acid], Dipotassium Salt)
Catalog Number: 73050

Formula: C₈H₁₆N₂O₆S₂K₂
Formula Weight: 378.57
CAS Number: 108321-27-3

SPECIFICATION

<u>Test</u>	<u>Specification</u>
Appearance.....	white crystals or powder
Assay (on dried basis).....	NLT 99.0%
Identification (by IR).....	matches reference spectrum
Identity Test.....	positive for potassium
pH (1% solution in H ₂ O).....	9.0 to 10.0
Spectral Constants	
λ _{max}	204nm to 216nm

Additional Information

Storage Conditions..... 15°C to 30°C

UNCONTROLLED SAMPLE DOCUMENT
(Contact us to have a custom specification developed to meet your exact requirements)