

Item Number	MO102
Item	MOPS, Biological Buffer
CAS Number	1132-61-2
Molecular Formula	C <sub>7</sub> H <sub>15</sub> NO <sub>4</sub> S
Molecular Weight	209.26
MDL Number	
Synonyms	3-(N-Morpholino)propanesulfonic Acid

Test	Specification	
	Min	Max
APPEARANCE		
ASSAY	99 %	
pH OF A 10% SOLUTION	3 - 5	
UV ABSORBANCE (@ 250 nm, 1M)		0.1
LOSS ON DRYING @ 110°C		1.0 %
RETEST DATE		
DATE OF MANUFACTURE		

***Spectrum Chemical Mfg Corp***

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<b>Corporate Headquarters:</b>	<b>West Coast Facility:</b>
769 Jersey Ave.	14422 S. San Pedro St.
New Brunswick, NJ 08901	Gardena, CA 90248
732.214.1300	310.516.8000