

CM 23018 – 2-MORPHOLINO ETHANESULFONIC ACID (MES) BUFFER

PRODUCT PROPERTIES

C.A.S Number	4432-31-9
Chemical Formula	C ₆ H ₁₃ NO ₄ SH ₄ O
Formula weight	213.2
Functional Uses	NA
Standard Packaging	25 gm., 100 gm. & 1 kg

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White crystalline powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Sodium (Na)	NMT – 0.005%
Chloride (Cl)	NMT - 0.005%
Sulphate (SO ₄)	NMT – 0.005%
Lead (Pb)	NMT – 0.0005%
Assay (By Titration)	NLT – 99.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

