



Product Specification

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POPSO BUFFER

PRODUCT CODE	195145	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(918131-36-9)	
ATOMIC OR MOLECULAR FORMULA	C₁₀H₂₂N₂O₈S₂.2H₂O	C₁₀H₂₂N₂O₈S₂.2H₂O
ATOMIC OR MOLECULAR WEIGHT	398.45	
PROPERTIES	--	

PARAMETER	LIMIT
Description	White Powder.
Solubility	Soluble in NaOH
Minimum assay	97%

MAXIMUM LIMIT OF IMPURITIES	
Chloride (Cl)	0.2%
Copper (Cu)	0.005%
Sulphate (SO ₄)	0.05%
Iron (Fe)	0.005%
Calcium (Ca)	0.005%
Potassium (K)	0.01%
Cadmium (Cd)	0.005%
Sodium (Na)	0.1%
Cobalt (Co)	0.005%
Nickle (Ni)	0.005%
Lead (Pb)	0.005%
Zinck (Zn)	0.005%

Note(s) : Assay (if applicable) method mentioned.	
WARNING Hazard statements: Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: ----- Disposal : ----- Hazard Pictogram(s) : -----	IMDG Code :-- UN No. :-- IATA :--

Replace date 1-June-2023