



Product Specification

POPSO BUFFER

PRODUCT CODE	044510
SYNONYMS	--
C.I. NO.	--
CASR NO.	(918131-36-9)
ATOMIC OR MOLECULAR FORMULA	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 :--