




Product Specification

cdhfinechemical.com

POTASSIUM TELLURITE TRIHYDRATE FOR MICROBIOLOGY

PRODUCT CODE	196780	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(7790-58-1)	
ATOMIC OR MOLECULAR FORMULA	$K_2TeO_3 \cdot 3H_2O$	$K_2TeO_3 \cdot 3H_2O$
ATOMIC OR MOLECULAR WEIGHT	307.84	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	White to off-white powder.	
Solubility	Soluble in water colourless to faint yellow and clear to slightly hazy.	
Minimum Assay (Argentometric, on dried substance.)	98.0%	
MAXIMUM LIMIT OF IMPURITY		
Chloride (Cl)	0.01%	
Note(s) : Assay (if applicable) method mentioned.		
WARNING HAZARD STATEMENTS : May cause drowsiness and dizziness. Causes mild skin irritation. Causes eye irritation. May cause allergic skin reaction. PRECAUTIONARY STATEMENTS : Prevention : Contaminated clothing should not be allowed out of the workplace. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after Handling . Response : If skin irritation occurs, seek medical advice/attention. If skin irritation or rash occurs, seek medical advice/attention. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Wash contaminated clothing before reuse. Disposal : Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.		IMDG Code : UN No. : 3284 IATA :
Hazard Pictogram(s) :  GHS07		