



Product Specification

cdhfinechemical.com

LITHIUM IODIDE FOR SYNTHESIS		
PRODUCT CODE	137725	
SYNONYMS		
С.І. NO.		
CASR NO.	7790-22-9	
ATOMIC OR MOLECULAR FORMULA	Lil.3H ₂ O	
ATOMIC OR MOLECULAR WEIGHT	187.90	Lil.3H ₂ O
PROPERTIES		
PARAMETER	LIMIT	
Description	White to yellow to tan powder.	
Solubility	Soluble in water.	
Minimum assay (on dry basis)	98%	
Note(s):Assay (if applicable) method ment	tioned.	
WARNING IMDG Code : HAZARD STATEMENTS : May cause drowsiness and dizziness. Causes mild skin irritation. Causes eye irritation. May UN No. : cause allergic skin reaction. IATA : 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 . IATA : 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 scubber. Hazard Pictogram(s) : Hazard Pictogram(s) :		
	GHS07	

Replace date 21-Dec-2023