




Product Specification

cdhfinechemical.com

ZINC IODIDE FOR SYNTHESIS

PRODUCT CODE	275095	
SYNONYMS	Diiodozine,ZincDiiodide.	
C.I. NO.	--	
CASR NO.	(10139-47-6)	
ATOMIC OR MOLECULAR FORMULA	ZnI ₂	ZnI ₂
ATOMIC OR MOLECULAR WEIGHT	319.20	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	White to yellow to light beige/white to slightly brown-yellow hygroscopic crystalline powder/crystals.	
Solubility	Soluble in dilute HCl.	
Minimum assay	98.0%	
Note(s) :Assay (if applicable) method mentioned.		
DANGER Hazard statements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to terrestrial vertebrates. Precautionary statements Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN(or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth.Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.		IMDG Code : 8/III UN No. : 3260 IATA : 8
Disposal:--- Hazard Pictogram(s) :--		
 GHS05		