



Product Specification

cdhfinechemical.com

IODO ACETAMIDE FOR SYNTHESIS			
PRODUCT CODE	122855		
SYNONYMS			
C.I. NO.			
CASR NO.	(144-48-9)		
ATOMIC OR MOLECULAR FORMULA	C₂H₄INO	Ö	
ATOMIC OR MOLECULAR WEIGHT	184.96	ı U	
PROPERTIES	Storage temp. 2 – 8°C	$^{\prime}$ $^{\prime}$ $^{\prime}$ $^{\prime}$ $^{\prime}$ $^{\prime}$ $^{\prime}$	
PARAMETER	LIMIT		
Description	White to yellow-brown crystals or crystalline powder.	White to yellow-brown crystals or crystalline powder.	
Solubility	0.5 M solution in water.	0.5 M solution in water.	
Minimum assay(HPLC)	99.0 %		
Melting range	92 – 95 °C		
Note(s):Assay (if applicable) method	mentioned.		
DANGER		IMDG Code :6.1/III	
Hazard statements: May cause respiratory irritation. Toxic if inhaled. Toxic in contact with skin. Toxic if swallower		owed. UN No. : 2811	
Causes mild skin irritation. Precautionary statements		IATA : 6.1	
Prevention: Wear protective gloves/clothing. Use only outdoors or in a well ventilated area. Do not breathe		ATA 0.1	
, , ,	preathing dust/fume/gas /mist/vapours/spray. Do not eat, drink or		
smoke when using this product. Wash hand			
• •	ER or doctor/physician. If skin irritation occurs, seek medical		
advice/attention. Keep container tightly clo	sed. IF INHALED: Remove to fresh air and keep at rest in a position tly wash with plenty of soap and water. Call a POISON CENTER or		
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Hazard Pictogram(s) :-

of water.



doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Remove/Take off immediately all contaminated clothing.

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities



Replace Date 19-02-2021

Wash/Decontaminate removed clothing before reuse.