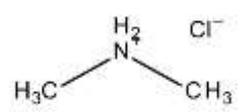


DIMETHYL AMMONIUM CHLORIDE AR

PRODUCT CODE	513405	
SYNONYMS	(Dimethylamine hydrochloride)	
C.I. NO.	--	
CASR NO.	(506-59-2)	
ATOMIC OR MOLECULARFORMULA	(CH₃)₂NH.HCl	
ATOMIC OR MOLECULARWEIGHT	81.55	
PROPERTIES	Hygroscopic.	
PARAMETER	LIMIT	
Description	White crystals or compacted crystalline powder	
Solubility	10% solution in water is clear and colourless.	
Minimum Assay (Argentometric)	99.0%	
pH of (5% solution in water)	4.0 – 6.5	
Melting range	167 - 176°C	
Note(s): Assay (if applicable) method mentioned.		
WARNING	Hazard statement: Harmful if swallowed. May cause allergic skin reaction	IMDG Code : UN No. : IATA :
Precautionary statements	Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Contaminated clothing should not be allowed out of the workplace. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Response: IF ON SKIN: Gently wash with plenty of soap and water. If skin irritation or rash occurs, seek medical advice/attention. Specific treatment: refer to Label or MSDS.	
Disposal:	Dispose of contents and container in accordance with relevant Legislation.	
Hazard Pictogram(s) :		
 GHS07		

Replace Date 12-Mar-2026