



Product Specification

cdhfinechemical.com

METHYL AMMONIUM CHLORIDE

PRODUCT CODE	029210
SYNONYMS	(Methylamine Hydrochloride)
C.I. NO.	--
CASR NO.	(593-51-1)
ATOMIC OR MOLECULAR FORMULA	CH₅NCl
ATOMIC OR MOLECULAR WEIGHT	67.52
PROPERTIES	Hygroscopic



PARAMETER	LIMIT
Description	White to light yellow crystalline powder or crystals.
Solubility	Soluble in water and in boiling absolute alcohol.
Minimum Assay (By Argentometric Titration)	99.0%
Melting Range	228° - 231 °C
pH of (10% solution in water)	4.5 - 6.5

Note(s): Assay (if applicable) method mentioned.

WARNING	IMDG Code :--
Hazard statements :Harmful if swallowed. May cause allergic skin reaction	UN No. :--
Precautionary statements	IATA :--
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 :Wash contaminated clothing before reuse. 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	
Dispose of contents and container in accordance with relevant legislation.	

Hazard Pictogram(s) :



GHS07

Replace Date 09-feb-21