



Product Specification

cdhfinechemical.com

POTASSIUM CHLORIDE PURIFIED

PRODUCT CODE	029594	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(7447-40-7)	
ATOMIC OR MOLECULAR FORMULA	KCl	KCl
ATOMIC OR MOLECULAR WEIGHT	74.55	
PROPERTIES	Insoluble in ether, acetone, hydrochloric acid.	

PARAMETER	LIMIT
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Description	A white crystals/crystalline powder.
Solubility	10% solution in water is clear and colourless.
Minimum assay (Argentometric)	99.0%

MAXIMUM LIMIT OF IMPURITIES

Loss on drying (at 150°C)	1.0%
Sulphate (SO ₄)	0.02%
Iron (Fe)	0.02%
Lead (Pb)	0.0005%

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

WARNING Hazard statements : Harmful if swallowed. Causes eye irritation. Precautionary statements Prevention: Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Response : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention. Specific treatment: refer to Label or MSDS.	IMDG Code : UN No. : IATA :
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Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

Hazard Pictogram(s) :--



GHS07

Replace Date 20-Sep.-2018