



Product Specification

cdhfinechemical.com

WATER DISTILLED

PRODUCT CODE	902740	
SYNONYMS	N/A	
C.I. NO.	N/A	
CASR NO.	7732-18-5	
ATOMIC OR MOLECULAR FORMULA	H₂O	H₂O
ATOMIC OR MOLECULAR WEIGHT	18.015	
PROPERTIES	----	
PARAMETER	LIMIT	
Description	A clear & colourless liquid.	
Solubility	Miscible with alcohol forming clear & colourless solution.	
Density	1.0	
pH of water	5.5-7.5	
MAXIMUM LIMIT OF IMPURITIES		
Residue on evaporation (110°)	0.001%	
Chloride (Cl)	0.0001%	
Silicate (as SiO ₂)	0.0001%	
Sulphate (SO ₄)	0.0002%	
Aluminium (Al)	0.000001%	
Iron (Fe)	0.00001%	
Lead (Pb)	0.00001%	
Substance reducing KMnO ₄ (O)	0.000040%	
Note(s) : Assay (if applicable) method mentioned.		
WARNING		IMDG Code : --
Hazard statements : Not hazardous. No hazards. determined by using GHS criteria		UN No. : --
Precautionary statements		IATA : --
Prevention : -----		
Response : ---		
Disposal : -----		
Hazard Pictogram(s) :		