



Product Specification

cdhfinechemical.com

WATER GC-HS FOR GC- HEADSPACE ANALYSIS

PRODUCT CODE	779645	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	7732-18-5	
ATOMIC OR MOLECULAR FORMULA	H ₂ O	H ₂ O
ATOMIC OR MOLECULAR WEIGHT	18.015	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	A clear & colourless liquid.	
Solubility	Miscible with alcohol forming clear & colourless solution.	
pH	5.0 – 7.0	
MAXIMUM LIMIT OF IMPURITIES		
Residue on evaporation	0.0005% max	
Absorbance at		
400 nm	Max. 0.005 AU.	
300 nm	Max. 0.005 AU.	
280 nm	Max. 0.005 AU.	
250 nm	Max. 0.005 AU	
220 nm	Max. 0.01 AU	
Note(s): Assay (if applicable) method mentioned.		
WARNING		IMDG Code : --
Hazard statements: Not hazardous. No hazards.		UN No. : --
Precautionary statements		IATA : --
Prevention: -----		
Response: -----		
Disposal:-----		
Hazard Pictogram(s) :--		

Replace Date 08-Sep-2025