



Product Specification

WATER FOR HPLC & SPECTROSCOPY

PRODUCT CODE	779600
SYNONYMS	N/A
C.I. NO.	N/A
CASR NO.	7732-18-5
ATOMIC OR MOLECULAR FORMULA	H₂O
ATOMIC OR MOLECULAR WEIGHT	18.015
PROPERTIES	--

H₂O

PARAMETER	LIMITS
Description	A clear & colourless liquid.
Solubility	Miscible with alcohol forming clear & colourless solution.

MAXIMUM LIMIT OF IMPURITIES

Residue on evaporation	0.0005%
Ammonium (NH ₄)	0.00005%
Cadmium (Cd)	0.00005%
Copper (Cu)	0.00005%
Iron (Fe)	0.000015%
Lead (Pb)	0.00005%
Zinc (Zn)	0.00002%
Silica (Si)	0.00001%
Substance reducing permanganate(O)	Passes test
Absorbance in a 1 cm cell at :	
200 nm	0.01
254 nm	0.01

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

HAZARD STATEMENTS: Not hazardous, No hazards determined by using GHS criteria

PRECAUTIONARY STATEMENTS:

Prevention: ---

Response:

IMDG Code

:

UN No.

:

IATA

:

Disposal:

Hazard Pictogram(s) :-