



Water

Synonyms:

H2O	Classification	Danger
Molecular weight	18.02	ONU
CAS	7732-18-5	Transport hazard class:
EEC-N:	231-791-2	Packing

Water	> RS - For LC/MS	Special Grade
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Test LC-MS TIC (100-2000m/z) ESI(+)	-	-
Sensitive Impurities (reserpine)	<= 50	ppb
Metals content	-	-
Al	<= 20	ppb
Fe	<= 30	ppb
Ca	<= 50	ppb



Mg	<= 20	ppb
Na	<= 100	ppb
K	<= 50	ppb
Description	Clear colourless liquid	-
Colour	<= 5	APHA
Identification (I.R.)	Positive	-
Conductivity	<= 0.09	?S/cm
Residue on evaporation	<= 0.5	ppm
Total Organic Carbon (TOC)	<= 10	ppb
HPLC Gradient (test)	Conform	-
Acidity	<= 0.0002	%
Alcalinity	<= 0.00005	%
HPLC Gradient	-	-
at 210 nm	<= 2	mAU
at 254 nm	<= 0.5	mAU
Drift HPLC	-	-
at 210 nm	<= 0.010	AU
at 254 nm	<= 0.003	AU



ID	Size	Packaging
0000000000000412111	1 l	Treated glass bottle
0000000000000412112	2.5 l	Treated glass bottle



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