

# Standard Analysis Certificate

**PRODUCT** :WATER For LC-MS  
**CODE** :412110  
**METHOD** :10877

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Colour	APHA	<= 5
Identification (I.R.)	-	Positive
Conductivity	µS/cm	<= 0.09
Residue on evaporation	ppm	<= 0.5
Total organic carbon	ppb	<= 10
Gradiente HPLC (Test)	-	Conform
Acidity	%	<= 0.0002
Alkalinity	%	<= 0.00005
HPLC Gradient	-	
at 210 nm	mAU	<= 2
at 254 nm	mAU	<= 0.5
Drift HPLC	-	-
At 210 nm	AU	<= 0.010
At 254 nm	AU	<= 0.003
Idon. test grad. LC-MS (TIC,100-2000m/z)	-	
Impurezze sensibili (reserpina)	ppb	<= 50
Contenuto metalli	-	
Al	ppb	<= 20
Fe	ppb	<= 30
Ca	ppb	<= 50
Mg	ppb	<= 20
Na	ppb	<= 100
K	ppb	<= 50

Metals compounds: guaranteed only at batch release.  
 Filtered at 0.1 micron

Date :11/01/2020

**QUALITY CONTROL RESPONSIBLE**  
**B. COULANGE (VDR)**