

# Technical Specification

**PRODUCT : Water RS For HPLC PLUS**

**CODE : 412140**

**MOLECULAR WEIGHT :18,02**

**CAS N° : 7732-18-5**

**FORMULA : H2O**

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Identification	-	Positive
Conductivity	µS/cm	<= 0.1
Residue on evaporation	ppm	<=0.5
Total Organic Carbon (TOC)	ppm	<=0.1
CO2 at production	-	Not detectable
Nitrate	ppm	<= 0.1
Heavy metals (as Pb)	ppm	<= 0.1
Fluorescence	-	-
at 254 nm	ppb	<=1
at 365 nm	ppb	<=0.5
UV Abs.max elut.peak	-	-
at 210 nm	mAU	<=5
at 220 nm	mAU	<=3
at 254 nm	mAU	<=0.5

Filtered at 0.1 micron

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.  
 CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in