

Low Organic Water

Maximum Specifications

SEASTAR™ Low Organic Water		
Product Code	S010901	
TESTS	UNITS	MAXIMUM VALUES
Colour	APHA	5
Residue after Evaporation	ppm	1
Fluorescence (as Quinine)	ppt	100
Resistivity (at time of bottling)	MΩ	≥18
Total Organic Carbon	ppb	20
LC Gradient Suitability Test:		to pass test
Column: 25 cm C18. Flow rate: 2 mL/min		
Conditions: 40 ml of water are passed through the column and eluted with a water acetonitrile gradient at 5% per min. Max. Abs.: 0.002 at 254 nm		
Optical Absorbance	Wavelength	Absorbance
	200 nm	≤0.01
	254 nm	≤0.005
	300 nm	≤0.005
	400 nm	≤0.005