

## **Low Organic Water**

## **PRODUCT NUMBER: S010901**

LOT NUMBER: 9110040
RELEASE DATE: May, 2010
EXPIRY DATE: May, 2013

## **CERTIFICATE OF ANALYSIS**

<u>Tests</u>	<u>Units</u>	<u>Value</u>
Colour	APHA	< 5
Residue after Evaporation Fluorescence (as Quinine) Resistivity (at time of bottling) Total Organic Carbon	ppm ppt <b>MΩ</b> ppb	< 1 < 100 > 18 < 20

LC Gradient Suitability Test: passes 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



