

Low Organic Water

PRODUCT NUMBER: S010901

LOT NUMBER: 9113070 RELEASE DATE: July, 2013 EXPIRY DATE: July, 2016

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 MΩ 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



