

Low Organic Water

CERTIFICATE OF ANALYSIS

PRODUCT NUMBER: S010901

LOT NUMBER: 9116090 RELEASE DATE: October, 2016 EXPIRY DATE: October, 2019

<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:

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</td>

 254 nm
 < 0.005</td>

 300 nm
 < 0.005</td>

 400 nm
 < 0.005</td>

Greg Elen



passes test