



INTERNATIONAL  
ACCREDITATION  
SERVICE®



## SCOPE OF ACCREDITATION

IAS Accreditation Number	TL-614
Company Name	Universal Laboratories (Bahrain) W.L.L.
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Effective Date of Scope	October 11, 2015
Accreditation Standard	ISO/IEC 17025:2005

### Chemical

APHA 2310	Electrical Conductivity
APHA 2320 B	Alkalinity
APHA 2320 B	Carbonate and Bicarbonate
APHA 2540 C	Total Dissolved Solids
APHA 2540 D	Total Suspended Solids
APHA 3500 Ca	Calcium
APHA 3500 Mg B	Magnesium
APHA 4500 Cl B	Chlorides
APHA 4500 Cl G	Chlorine (Free & Total)
APHA 4500 H+	pH
APHA 4500 SO <sub>4</sub> <sup>2-</sup> E	Sulphates
HACH 8029	Fluoride
HACH 8153	Nitrite
HACH 8171	Nitrate

### Microbiological

APHA 9215 B	Heterotrophic plates in water
BAM Chapter 4-1	Conventional method for coliforms, fecal coliforms and E.coli
BAM Chapter 5	Salmonella



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BAM Chapter 10	Detection of Listeria Monocytogenes
BAM Chapter 12	Staphylococcus Aurous
BS EN ISO 7899:2000 BS 6068 - 4.4:200	Water Quality Detection and Enumeration of Intestinal Enterococci -Part 2: Membrane Filtration Method
BS EN ISO 9308-1:2014	Water Quality-Detection and Enumeration of Escherichia Coli and Coliform Bacteria-
BS EN ISO 11731-2:2008	Detection of Legionella spp
ISO 16266:2006	Pseudomonas Aeruginosa

*BAM: Bacteriological Analytical Manual*