



Certificate of Analysis

Product Name : Water Analytical Grade
Ph.Eur.

Reference : WATR-00P-20K

Mol. formula: H₂O

Mol. Weight : 18,02

Batch no. : 18320.36.107

Manufacturing date : 07/2015

Shelf life : 08/2017

Analyzed on : 30/07/2015

Use : For lab use only. For professional use only.

Sr no.	Tests	Specifications	Results
1	Total organic carbon:	≤ 0.5 mg/L	≤ 0.1 mg/L
2	Conductivity (20 °C):	≤ 4.3 µS/cm	≤ 4.3 µS/cm
3	Nitrates:	≤ 0.2 ppm	≤ 0.2 ppm
4	Heavy metals :	≤ 0.1 ppm	≤ 0.1 ppm
5	Acidity or alkalinity:	Passes test	Passes test
6	Oxidisable substances:	Passes test	Passes test
7	Chlorides:	Passes test	Passes test
8	Ammonium:	≤ 0.2 ppm	≤ 0.2 ppm
9	Calcium and magnesium	Passes test	Passes test
10	Residue on evaporation:	≤ 0.001 %	≤ 0.001 %
11	Microbial contamination (TAMC):	≤ 100 CFU/ml	≤ 100 CFU/ml

This above product complies as per the specifications of labkem

Quality Department, date : 05/08/2015

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