



Certificate Of Analysis

WATER

For HPLC & Spectroscopy

Manufacture date :09/2016

Expiry date : 09/2021

Product code: 522111000

C.A.S. : 7732-18-5

EINECS : 231-791-2

Batch N°: 522111000-0916-1411

Formula: H₂O

Mass weight : 18.01

Analysis :

| | Specifications: | Results: |
|-------------------------------|------------------------|------------------------|
| Appearance | Clear colorless liquid | Clear colorless liquid |
| Acidity (as Acetic acid) | 0-0.0002 % | 0.00009 % |
| Alkalinity (as Ammonia) | 0-0.0002 % | 0.00001 % |
| Resistivity (at manuf.) | 18-18.5 Mohm*cm | 18.2 Mohm*cm |
| Grad. elution H.Peak at 210nm | 0-0.005 AU | 0.0002 AU |
| Grad. elution H.Peak at 254nm | 0-0.001 AU | 0.0001 AU |
| Residue after evaporation | 0-0.0002 %w/w | <0.0001 %w/w |
| TOC | 0-50 ppb | <50 ppb |
| Filter test | Passes test | Passes test |

Complies with EP standard.

The product is certified by *Biochem* Chemopharma laboratory.

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