

Rain Water (lot 1024) - Major ions and nutrients

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|-----------------|-----------------------------------|
| Art. ID | NW-ION-96.5 |
| Unit | 500 mL |
| Deliverydetails | No Dangerous Good /not restricted |

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|---|--------------|---------------------|-------|--------|--------|
| | Alkalinity, Total (as CaCO ₃) | | 215 ± 10 | mg/L | | |
| | Boron (B) | [7440-42-8] | 0,0434 ± 0,0096 | mg/L | | |
| | Calcium (Ca) | [7440-70-2] | 93,0 ± 7,0 | mg/L | | |
| | Chloride (Cl) | | 77,1 ± 3,5 | mg/L | | |
| | Conductivity (25°C) | | 817 ± 27 | µS/cm | | |
| | Dissolved Inorganic Carbon (DIC) | | 50,2 ± 5,1 | mg/L | | |
| | Fluoride (F) | | 0,129 ± 0,028 | mg/L | | |
| | Magnesium (Mg) | [7439-95-4] | 22,5 ± 2,1 | mg/L | | |
| | Nitrate + Nitrite (as N) | | 3,11 ± 0,26 | mg/L | | |
| at 25°C | pH (25°C) | | 8,30 ± 0,19 | | | |
| | Potassium (K) | [7440-09-7] | 3,05 ± 0,27 | mg/L | | |
| | Silicates (as SiO ₂) | | 0,351 ± 0,038 | mg/L | | |
| | Sodium (Na) | [7440-23-5] | 44,8 ± 3,0 | mg/L | | |
| | Sulfate (as SO ₄) | [14808-79-8] | 88,8 ± 5,1 | mg/L | | |
| | Total nitrogen | | 3,44 ± 0,34 | mg/L | | |
| | Hardness, Total (as CaCO ₃) | | 325 ± 19 | mg/L | | |