

## **Sea water - Nutrients - OUT OF STOCK**

Art. ID	NRC-MOOS-3
Unit	50 mL
Deliverydetails	No Dangerous Good /not restricted

### Description

Please check NRC-SALT-1 CRM as an alternative for NRC-MOOS-3

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Phosphate (P)		1,60 ± 0,15	µmol/L		
	Phosphate (P)		0,050 ± 0,005	mg/L		
	Phosphate (P)		0,048 ± 0,004	mg/kg		
	Phosphate (PO43-)		1,60 ± 0,15	µmol/L		
	Phosphate (PO43-)		0,152 ± 0,014	mg/L		
	Phosphate (PO43-)		0,147 ± 0,013	mg/kg		
	Silicate (Si)		30,5 ± 0,8	µmol/L		
	Silicate (Si)		0,86 ± 0,02	mg/L		
	Silicate (Si)		0,83 ± 0,02	mg/kg		
	Silicate (SiO2)		30,5 ± 0,8	µmol/L		
	Silicate (SiO2)		1,83 ± 0,05	mg/L		
	Silicate (SiO2)		1,78 ± 0,04	mg/kg		
	Nitrite as Nitrogen		3,54 ± 0,06	µmol/L		
	Nitrite as Nitrogen		0,0496 ± 0,0008	mg/L		
	Nitrite as Nitrogen		0,0481 ± 0,0008	mg/kg		
	Nitrite (NO2-)		3,54 ± 0,06	µmol/L		
	Nitrite (NO2-)		0,1630 ± 0,0026	mg/L		
	Nitrite (NO2-)		0,1581 ± 0,0026	mg/kg		
	Nitrate as Nitrogen		23,0 ± 0,3	µmol/L		
	Nitrate as Nitrogen		0,322 ± 0,005	mg/L		
	Nitrate as Nitrogen		0,313 ± 0,004	mg/kg		
	Nitrate (NO3-)		23,0 ± 0,3	µmol/L		
	Nitrate (NO3-)		1,427 ± 0,020	mg/L		
	Nitrate (NO3-)		1,384 ± 0,020	mg/kg		
	Nitrate + Nitrite (as N )		26,6 ± 0,3	µmol/L		
	Nitrate + Nitrite (as N )		0,372 ± 0,005	mg/L		
	Nitrate + Nitrite (as N )		0,361 ± 0,004	mg/kg		

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