

Nutrients in natural marine water (coastal water) - NH4-NO2-NO2+3-TN

Art. ID	LM-VKI-QC-SW3.1B-10
Unit	10 bottles
Deliverydetails	No Dangerous Good /not restricted

Description

The new batch is produced and certified under DANAK accreditation no. 535 according to ISO Guide 34 /// This reference material consists of a glass bottle with a natural reference sample for quality control. The certificate includes documentation for the analytical parameters Ammonium (NH₄), Nitrite (NO₂), Nitrite+Nitrate (NO₂+3, or TOxN) and Total Nitrogen (TN). The salinity of the sample is approximately 11 (PSS 78).

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Ammonium (NH ₄ ⁺)		2	μM		
	Nitrite (NO ₂ ⁻)		1	μM		
	Nitrite+nitrate (NO ₂ +3)		10	μM		
	Total nitrogen		15	μM		
	Salinity		~11	μM		