

Nutrients in natural marine water (coastal water)

Art. ID LM-VKI-QC-SW3.2B-10
Unit 10 ampoules
Deliverydetails No Dangerous Good /not restricted

Description

The new batch is produced and certified under DANAK accreditation no. 535 according to ISO Guide 17034. /// This reference material consists of a plastic bottle with a natural reference sample for quality control. The certificate includes documentation for the analytical parameters Orthophosphate (PO₄), Total Phosphorus (TP) and Silicate (SiO₄). The salinity of the sample is approximately 11 (PSS 78).

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Orthophosphate	Phosphate (PO ₄ ³⁻)		2,15 ± 0,052	µM		
	Total phosphorus		2,1 ± 0,085	µM		
Silicate	SiO ₄		16,4 ± 0,8	µM		