



Organisme belge d'Accréditation  
Belgische Accreditatieinstelling  
Belgische Akkreditierungsstelle  
Belgian Accreditation Body

EA MLA Signatory

Annex to the accreditation certificate  
Bijlage bij accreditatiecertificaat  
Annexe au certificat d'accréditation  
Beilage zur Akkreditierungszertifikat

# 531-TEST

EN ISO/IEC 17025:2017

Version / Versie / Version / Fassung	4
Validity / Geldigheidsperiode / Validité / Gültigkeitsdauer	2024-10-01- 2028-03-05

## Maureen Logghe

Chair of the Accreditation Board  
Voorzitster van het Accreditatiebureau  
La Présidente du Bureau d'Accréditation  
Vorsitzende des Akkreditierungsbüro

The accreditation is granted to / De accreditatie werd uitgereikt aan /  
L'accréditation est délivrée à / Die akkreditierung wurde erteilt für:

**AnalytiChem Belgium nv**  
**De Arend 2**  
**8210 ZEDELGEM**

General code	Product/ Matrix (*)	Measured property/ parameter (type of test)	Test or measurement principle/measurement technique
<b>FLEXIBLE SCOPE</b>			
BM001 comment (1)	Anorganic standards in aqueous solution Anions – Monoelements	Concentration range (at 20°C) 900 mg/L to 100.000 mg/L	Gravimetric/volumetric method
	Anorganic standards in aqueous solution – Multielements	Concentration range (at 20°C) 1 mg/L to 11.000 mg/L	Gravimetric/volumetric method
	Organic standards in organic solvents – Monocomponents: Volatiles, Phenols, Polyaromaten (PAHs), Pesticides en Polychlorinated biphenyls (PCBs)	Concentration range (at 20°C) 1 mg/L to 200.000 mg/L	Gravimetric/volumetric method
	Organic standards in organic solvents – Multicomponents: Volatiles, Phenols, Polyaromaten (PAHs), Pesticides en Polychlorinated biphenyls (PCBs)	Concentration range (at 20°C) 1 mg/L to 11.000 mg/L	Gravimetric/volumetric method
BM006 comment (2)	Anorganic standards in aqueous solution Cations – Monoelements	Concentration range (at 20°C) 900 µg/g to 11.000 µg/g	ICP-OES method
BM008 comment (2)	Aqueous solutions	Density range (at 20°C) 0,8 to 3 g/L	Oscillating densimeter / pycnometer

BM011 comment (2)	Aqueous solutions - Acid-Base potentiometric titration	Molarity (at 20°C) 0,04 to 5,01 mol/L	Potentiometric titration
BM012 comment (2)	Aqueous solutions - Argentometric potentiometric titration	Molarity (at 20°C) 0,04 to 5,01 mol/L	Potentiometric titration
<p>(*) The laboratory is authorised to determine under accreditation the properties/parameters mentioned for the products/matrices belonging to the mentioned group of products/matrices and this according to methods that use the mentioned test or measurement principle or the mentioned measurement technique. This authorisation is given on condition that an appropriate validation and/or verification has been carried out in accordance with the global validation and/or verification concept, as laid down in the laboratory's management system and the provisions of BELAC 2-002 and BELAC 2-101.</p> <p>The laboratory shall make available to each applicant an up-to-date and detailed list of the specific tests (in terms of measured properties/parameters, specific products/matrices belonging to the mentioned group of products/matrices and specific test methods) that are executed under accreditation</p>			