

Methoden voor bepaling van kationen

Deze procedure vervangt de procedure van februari 2013.

De volgende analysemethoden kunnen worden gebruikt voor de bepaling van ammonium in water (incl. extracten en destructieoplossingen).

Ammonium

- ISO 7150-1:1984 Water quality – Determination of ammonium – Part 1: Manual spectrometric method (CMA/2/I/E.1)
- NBN EN ISO 11732:2005 Water quality – Determination of ammonium nitrogen – Method by flow analysis (CFA and FIA) and spectrometric detection (ISO 11732:2005) (CMA/2/I/E.2)
- ISO 5664: 1984 Water quality – Determination of ammonium- Distillation and titration method (CMA/2/I/E.3)
- NBN EN ISO 14911:1999 Water quality – Determination of dissolved Li⁺, Na⁺, NH₄⁺, K⁺, Mn²⁺, Ca²⁺, Mg²⁺, Sr²⁺ and Ba²⁺ using ion chromatography – Method for water and waste water (ISO 14911:1998) (CMA/2/I/E.4)
- ISO 15923-1:2013 Water quality -- Determination of selected parameters by discrete analysis systems -- Part 1: Ammonium, nitrate, nitrite, chloride, orthophosphate, sulfate and silicate with photometric detection (CMA/2/I/C.8)