

Results		Extraction method 1:1,5 volume with water			
		mmol/l	ppm (=mg/l)	pH	6,7
Ammonium (NH ₄)	< 0,1	< 1,9		EC	1,0 mS/cm 25°C
Potassium (K)	4,9	192			
Sodium (Na)	1,9	44			µmol/l ppm (=mg/l)
Calcium (Ca)	< 0,1	< 4,1	Iron (Fe)	2,2	0,12
Magnesium (Mg)	< 0,1	< 2,5	Manganese (Mn)	0,8	0,04
Nitrate (NO ₃)	< 0,2	< 13	Zinc (Zn)	12	0,78
Chloride (Cl)	6,9	245	Boron (B)	39	0,42
Sulphur (S)	0,1	3,2	Copper (Cu)	0,2	0,01
Bicarbonate (HCO ₃)	< 0,1	< 6,2	Molybdenum (Mo)	< 0,1	< 0,01
Phosphor (P)	0,11	3,4			
NH ₄ +NO ₃	0	< 14,9			
Silicium (Si)	0,09	2,53			

Method					
Ammonium (NH ₄)	Q	Em: PGEXTR & SFA _H FD	EC	Q	Em: PGEXTR & EC1 derivative value
Potassium (K)	Q	Em: PGEXTR & ICP-HSP	NH ₄ +NO ₃		Em: PGEXTR & ICP-HSP
Sodium (Na)	Q	Em: PGEXTR & ICP-HSP	Silicium (Si)		Em: PGEXTR & ICP-HSP
Calcium (Ca)	Q	Em: PGEXTR & ICP-HSP	Iron (Fe)	Q	Em: PGEXTR & ICP-HSP
Magnesium (Mg)	Q	Em: PGEXTR & ICP-HSP	Manganese (Mn)	Q	Em: PGEXTR & ICP-HSP
Nitrate (NO ₃)	Q	Em: PGEXTR & SFA _H FD	Zinc (Zn)	Q	Em: PGEXTR & ICP-HSP
Chloride (Cl)	Q	Em: PGEXTR & SFA _H FD	Boron (B)	Q	Em: PGEXTR & ICP-HSP
Sulphur (S)	Q	Em: PGEXTR & ICP-HSP	Copper (Cu)	Q	Em: PGEXTR & ICP-HSP
Bicarbonate (HCO ₃)	Q	Em: PGEXTR & SFA _H FD	Molybdenum (Mo)		Em: PGEXTR & ICP-HSP
pH	Q	Em: PH-GTB			

Q Method accredited by RvA

Em: Method Eurofins Agro, Gw: Equivalent of, Cf: In conformity with

All procedures have been completed within the maximum shelf life between sampling and analysis.

The reported results only refer to the processed material.