Information on transmission of results

- Please save the result form as pdf on your computer, before using it. It is not recommended to fill in the form in the internet browser.
- Please note: Only numeric results or < -values can be considered and included in the final report.
- Use the given units and report the <u>values</u>* accurately to 2 %, i.e. with at least two digits, if the leading digit is greater than or equal to 5 (e.g. 51 mg/L, 6.2 µg/L, 0.89 mmol/L), otherwise with at least three digits (e.g. 10.2 mg/L, 3.23 µg/L, 478 µS/cm). Please note that if you specify a result with an insufficient number of digits, the result cannot be included in the evaluation (see E DIN ISO 13528, item 5.5.4.2). If your instrument for analysis does not provide the required number of digits, it is necessary to specify the measurement uncertainty, adapted to the situation.
- Reporting of measurement uncertainty: In the column "uncertainty ±" you assign an interval in the given concentration units to your result, which due to your information includes the "true value".
- The applied <u>analytical method</u>^{*} must be selected in the relevant form field.
- Please sign the form and send it to the IFA-Tulln, either by fax or scanned and by
 - e-mail. Faxing often interferes with the readability of the results. We therefore ask you to complete the form electronically.
- The target values are published shortly after the deadline (**19 April 2024**) on the Internet (www.ifatest.eu). We will not process any results submitted afterwards.

*required fields

For questions and ambiguities, please do not hesitate to contact us.

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Page 2: Result form

Result Form - Round N171

laboratory number

Ms Uta Kachelmeier

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Date of analysis:

FA P

Institute of Bioanalytics and Agro-Metabolomics

uta.kachelmeier@boku.ac.at or: FAX to IFA: +43(0) 1 47654 97309

Closing date: 19 April 2024

Temperature arrival of samples [°C]

Sample	N1	71A	N	I71B		Date of Analysis	Method
Parameter	Result	Uncertainty ±	Result	Uncertainty ±	Unit		
рН							
el. Conductivity (25°C)					µS/cm		
total Hardness					mmol/L		
Alkalinity K _{S 4,3} (as H ⁺)					mmol/L		
Hydrogen carbonate					mg/L		
Calcium					mg/L		
Magnesium					mg/L		
Sodium					mg/L		
Potassium					mg/L		
Nitrate (as NO ₃ ⁻)					mg/L		
Nitrite (as NO ₂)					mg/L		
Ammonium (as NH ₄ ⁺)					mg/L		
Chloride					mg/L		
Sulfate (as SO ₄ ²⁻)					mg/L		
Orthophosphate (als PO4 ³⁻)					mg/L		
Boron					mg/L		
DOC (as C)					mg/L		
total-P (as PO ₄ ³⁻)					mg/L		
Silicon					mg/L		
Fluoride					mg/L		

Comment:

Date:

Signature: _____