sample taking protocol manure

barcode of the current version or MF

AGROLAB GROUP
Your labs. Your service.
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date sample arrival: filled in by laboratory	*Protocol only for use by clients!*	
	sample taker/ client:	

costumer no. **company** **contact** **address** **telephon** **email**	**invoice to, if different from client:** **results to** e-mail address Fax agent

sample identification offer no.: price list:

remarks:	**sampling date:**

origin of the manure (please tick just one)

the following information is mandatory for a manure declaration

- ☐ manure dairy cattle (1)
- ☐ manure fattening bulls (2)
- ☐ manure fattening pigs (3)
- ☐ manure breeding sows (4)
- ☐ poultry manure (5)
- ☐ mixed manure (6)
- ☐ other manure
- ☐ digestate from NAWARO biogas plant (7)
- ☐ digestate from co-fermentation (with addition of animal products other than manure, declaration as a farm fertiliser is not possibel!)
- ☐ solid manure, animal kind?

fertiliser declaration: ⊙ ☐ **yes** ☐ **no**

(relevant for placing on the market, extra charge)

All raw material of this manure originate directly from agriculture livestock farming or are produced directly in the contest of agricultural crop production. (without this decalaration, no decalaration as darm fertiliser can be made! Packages for the fertiliser declaration are marked with DüMV.)

composition of the manure **(needed for fertiliser declaration)**			
☐			%
☐			%
☐			%
☐			%

requiered analysis (please tick)		**additional parameters:**	
☐	**Basis (P 116):** Dry substance, N-total, NH_4-N, P, K, Mg, Ca, Na, **without** declaration	☐	Boron (E 3473)
☐	**Basis Plus (P 117):** dry substance, N-total, NH_4-N, P, K, Mg, Ca, Na, Cu, Zn, Mn, S, **without** declaration	☐	
☐	**DüMV Basis (P 2016):** dry substance, N-total,, NH_4-N, P, K, Mg, Ca, Na, org. matter, C/N-ratio **with** declaration	☐	
☐	**DüMV Basis Plus (P 2116):** dry substance, N-total,, NH_4-N, P, K, Mg, Ca, Na, Cu, Zn, Mn, S, org. matter, C/N-ratio **with** declaration		

bottle list		
PET-container_1x 1000ml for liquid manure	**PE-bag_1x 2000ml for solid manure**	

note for sampling and shipping:
Please use AGROLAB sample containers.
For taking a representative manure sample, homogenisation by prior stirring is necessary. Take individual samples at serveral points in the manure silo with a scoop and collect them in a bucket (at least 5 liters). Mix the contents thoroughly and pour approx. 0.8L in the AGROLAB sample container. Make sure that the 1.0L conatiner is **not** filled to the brim, as manure can expand and the container can then burst.
Use a plastic bag for solid samples. Take a sample with a shovel in at least 10 places of the heap, mix it several times in a suitable vessel or on a clean surface. Fill aprox. 2L of this mixed sample into the bag.
Label the sample container with the sample name and address and enclose this completed order form. Keep the samples refrigerated until they are collected or sent in! If manure samples are delivered in other, unsuitable containers (or glass) and in larger quantities, we may not be able to carry out a correct analysis and will charge you for the disposal.
Our Gerneral Terms and Conditions apply, which you can find at www.agrolab.com. We reserve the right to make changes.
Improper or non-standard sampling and/or sample transport may influence the test results.

date **signature - customer** **Asignature - operator**