



AGROLAB GROUP

Your labs. Your service.

AGROLAB BOTTLE SET & TRANSPORT SYSTEM

YOUR PLUS:
COMPREHENSIVE, FAST, PROFESSIONAL



MANUAL - AGROLAB

Set of instructions on how to use the bottles and the box.

BOTTLE SET & TRANSPORT SYSTEM

Bottlelist AGROLAB GROUP

Article No.	material cap colour	volume	GHS label	containing preservation, filling instruction	No. bottles
A204 Neutral	PE, white red	500 ml		1: Br, BrO ₃ ⁻ , Cl ⁻ , Cr(VI), Extinctioncolor, F, NO ₂ ⁻ , NO ₃ ⁻ , o-PO ₄ ³⁻ , PFC, Silicate, SO ₄ ²⁻ , TOC/DOC, turbidity, KMnO ₄ , Dry residue, Glom/bacteria, Glyphosate/AMPA, EDTA/NTA	1 BOD 1 sM 1 sS 1 daphnia test 1 fatness test 1 green algae test 2 alpha-activity, total 4 beta-activity, total 4 waterfens test
A205 Neutral (PK)	PE, white red	250 ml		1: Br, BrO ₃ ⁻ , Cl ⁻ , Cr(VI), Extinctioncolor, F, NO ₂ ⁻ , NO ₃ ⁻ , o-PO ₄ ³⁻ , PFC, Silicate, SO ₄ ²⁻ , TOC/DOC, turbidity, DR, KMnO ₄ , EDTA/NTA	1 Glom/bacteria, Glyphosate/AMPA, PFC 2 BOD 2 sM 2 sS 2 daphnia 2 fatness 2 green algae 4 alpha-activity, total 4 beta-activity, total



Please fill the bottles according to the requirements of the [list of bottles](#) (in relation to the number of bottles, the parameters and the filling instructions) for your analytics.

Label each bottle that contains the samples (every label) with at least one **clear number** and **your company** to ensure a flawless identification in addition to the barcode.



Stick the small, **removable label with the barcode** from each bottle onto the reverse side of the corresponding sampling protocol. This ensures that the bottle is assigned to your order.



Cool all of the bottles down to **4° C**.



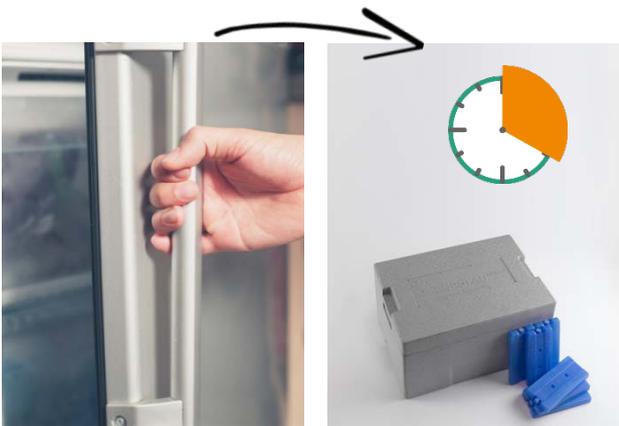
Place **all of the bottles** in the **cavities** in the box, but due to the risk of breakage, do not put several glass bottles into one at the same time.



For all of the bottles **< 500ml** please also fill the spaces with clean, **crumpled up pieces of paper** in order to prevent movement from occurring during the transport.

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Freeze the cooling elements for at least **12 hours to -18°C** and then leave them **at room temperature for 20 minutes** so that the full cooling capacity can be achieved.



Total number of cooling elements required with an external Temperature $> 0^{\circ}\text{C}$ \rightarrow 6 frozen cooling elements
Temperature $< 0^{\circ}\text{C}$ \rightarrow **2 frozen + 4 non-frozen** cooling elements



Close the box. At the same time, the cover should be **easy** to place on top and should **close flush with the box**.



Please **remove** the EQ-label.*



Close the carton using adhesive tape



Attach the (UPS) **delivery label** to the parcel and send it to us in the laboratory **on the same day**. The text and barcode / QR code have to be clearly readable.

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GENERAL INFORMATION

Thanks to our transport system, which has been developed according to the AGROLAB requirements, the samples can maintain a temperature of 4°C during their transport. This means that your samples will reach the laboratory in a perfect condition according to EN ISO 5667-3.

In the laboratory, your samples will be taken straight to our cold storage facilities, opened, and prepared for the subsequent process. Here, as in the laboratory, everything takes place in accordance with EN ISO 5667-3.

NOTE:

* Only if you send us methanol glasses for solid analysis, the EQ Label must remain on the box. Please note that in this case the corresponding selection (checkbox) in Eway has to be selected.