

NBT Sample Shipping Service for plating electrolytes

NBT provides all materials for the shipping of samples in a shipping kit.

The required materials will be delivered within the shipping box..

Materials:

- 1 carton box for the shipment
- Sample bottles (125ml), prelabel for the proper type of sample electrolyte
- bags as outer package of the sample bottle, zip tie for sealing of the bags
- 1 LQ label



Instructions:

1. Sample taking

- For each type of sample electrolyte, there is a pre-labelled sample bottle.
- Fill 100 ml of electrolyte sample into the sample bottle and close the bottle firmly. Check that the bottle is tightly sealed.
- For the analysis of Cu additives using CVS, please fill a second bottle with Cu electrolyte for the calibration and verification of the CVS equipment.
- Write the date of your sample taking and your name (token) on the label.

2. Sample packaging

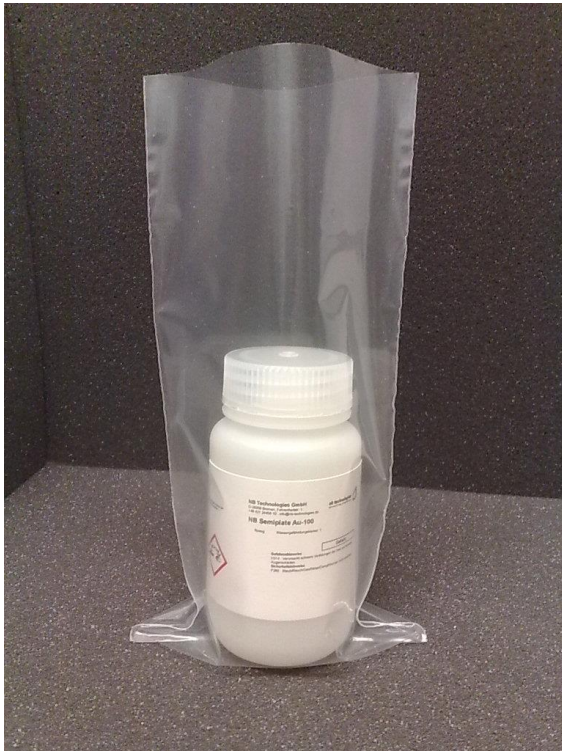
- Put the bottle in one of the bags provided and seal it with a zip tie. Therefore, slightly drill the open end of the bag, form a loop and tighten the zip tie around the loop (see figure next page).
- **Double-check that no liquid can leak out and leakage is securely prevented !**
- Put all bottles in the compartments of the box, make sure that all bottles are packed upright in correspondence with the alignment arrows outside of the box.
- Close the box and attach the address label as shown in the picture, so that the "LQ"-label is on the front of the box and the blanc label is on the top of the box, which will fix the edge of the box's opening (see figure next page).

3. Sample dispatch

- Send the package back to

NB Technologies GmbH
Fahrenheitstr. 1
D-28359 Bremen
Germany

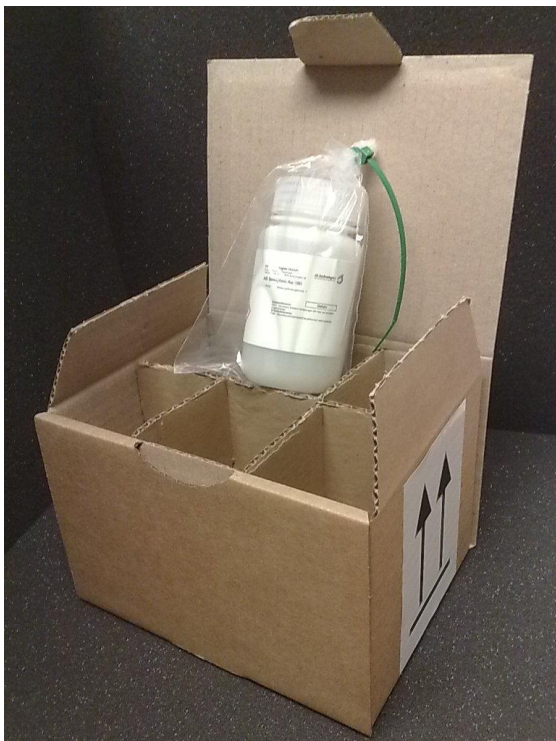
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Putting the pre-labelled sample bottle into the plastic bag provided



Closing the bag with a zip tie forming a loop with the open end



Placing the bottle into the shipping box and checking the alignment with the alignment arrows



Attaching the LQ label (fixing over the edge of the opening)