

**IMPORTANT ADVICE FOR PARTICIPANTS IN THE SIR**

**1. Filling of ampoules**

For solutions only:

Use exclusively NBS-type ampoules supplied by the BIPM.

Filling:            mass        =    3.6 g;     $u_m = 0.2$  g,  
                      i.e. height    =    20 mm ;  $u_h = 1$  mm, for  $\rho = 1$  g/cm<sup>3</sup>.

For gas only:

Use exclusively NIST-type ampoules supplied by the BIPM.

**2. Labelling of ampoules**

It is preferable for the measurements if identification of ampoules is only by permanent marker directly onto the glass. If a label is used, please ensure that it is placed above the filling height or does not completely encircle the ampoule.

Please ensure that the activity (even if approximate) of each radionuclide is clearly indicated on the transport label.

**3. Importation requirements (for states outside the European Union)**

Please send a pro forma invoice for the indicative sum of I60 € **4 weeks** in advance so that we can obtain the import licence, and indicate, if possible at the same time, the airport or railway station of arrival, or that delivery is direct to the BIPM. Please provide once a year a document proving that your laboratory is entitled to deal with radioactive substances and to export them.

**4. Transportation requirements**

It is essential that the customs procedures are followed correctly for the safe and timely arrival of your ampoules. Please complete and fax back the form ADM-DOU-F12 attached to this mail **at least 2 weeks before** you actually send the ampoule (fax: + 33 1 45 07 70 99 Mrs D. Etter).

Please state the following in the section of the Air waybill called Handling Information:

"Please contact consignee on arrival for Customs clearance and shipping instructions (+33 1 45 07 70 86 - Mr G. RATEL)".

Please fully address the package to:

**BIPM (à l'attention de Mr G. Ratel; tel 01 45 07 70 86)  
Pavillon de Breteuil  
12, bis Grande Rue  
92310 SEVRES  
France**

Thank you.

January 18, 2011



**Exporter :**

**Consignee :**

Dr Guy Ratel  
BIPM  
Pavillon de Breteuil  
12, bis Grande Rue  
92312 Sèvres Cedex  
France

## **Authorization to handle and send radioactive materials**

**We certify, with this present certificate, that we have the required legal authorization to handle and send to the BIPM, located in Sèvres (France), samples of any radioactive material in the form of non-sealed sources, as described in the attached document.**

*(Please attach a sheet describing briefly the radioactive material: i.e. nature, chemical composition, physical state, dilution (or pressure if gas), type of the container, activity of the sample in MBq at the specified reference date).*

**Our authorization, issued by  
has the number :  
and expires on :**

**Name and function of signatory**

**Place and date**

