



**Consorcio para la Construcción,
Equipamiento y Explotación del Laboratorio
de Luz Sincrotrón - CELLS**

PROCESSES AND EQUIPMENT

Before completing the proposal, if necessary, consult these links:

www.cells.es/Beamlines

<http://useroffice.cells.es/endstationbeamline>

Processes (preparation samples) performed by users during the experiment at ALBA Synchrotron.



Consortio para la Construcción, Equipamiento y Explotación del Laboratorio de Luz Sincrotrón - CELLS

Equipment and products provided by ALBA Synchrotron during the experiment:

Sample environment: list of equipment provided by ALBA and Safety remarks at the sample station's site

ALBA laboratory support required for sample preparation: list of required support laboratories, list of required equipment in each support laboratory and safety remarks for each support laboratory's site and for the transportation from each support laboratory to the user beamline.

Equipment brought by the users during the experiment at ALBA Synchrotron:

List of equipment brought by the users

For each piece of equipment, please provide: brief description, main characteristics, connection requirement (voltage, current, air compressor, etc), safety aspects, preventive actions needed to avoid accidents and personal protection equipment

Chemical products brought by the users during the experiment at ALBA Synchrotron:

List of chemical products brought by the users

For each chemical product brought, please provide: material Safety Data Sheet (MSDS) or equivalent document's attachment reference (Attachment tab), quantity, how to implement the preventive actions and type or model of Personal Protection Equipment (PPE)