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| --- | --- | --- | --- |
| **Sample:** |  | | |
|  | **Sample type** | **Maximum individual sample quantity** | **Concentration** |
|  | Crystal  Powder  Solid  Liquid/Solution  Nanoparticles  Thin Film  Gas  Other: | < 10g or 10 mL  10-500g or 10-500mL  >500g or 500mL |  |
| **Composition**  Please list all components, include chemical formulae & isotopes. Materials with similar composition should be grouped as one |  | | |
| **Do you have an up to date Safety Data Sheet for the substance?** | Yes  No | | |
| **Hazard group(s)** | Flammable  Carcinogen  Explosive  Mutagen  Oxidiser  Teratogen  Corrosive  Pharmaceutical Drug  Toxic  Irritant/Harmful  Sensitising agent  Nanoparticles  Environmental Pollutant | | |
| **Select the safety control measures you will have in place** | Hands washed  Plastic Tray  Two persons in attendance  Shielding in place  Local exhaust ventilation used  Safety glasses  Nitrile gloves  Face shield  Lab coats | | |
| **Lab space needed** | Globe box  Fume Cupboard  Hydrogen treatment  Other: | | |
| **Disposal**  Please give all details about your samples’ disposal, or if you are planning to take them back with you after the experiment |  | | |