|  |  |
| --- | --- |
| **Sample:** |  |
|  |  **Sample type** | **Maximum individual sample quantity** | **Concentration** |
|  | CrystalPowderSolidLiquid/SolutionNanoparticlesThin FilmGasOther: | < 10g or 10 mL10-500g 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?** | YesNo |
| **Hazard group(s)** | Flammable  Carcinogen Explosive  Mutagen Oxidiser  Teratogen Corrosive  Pharmaceutical Drug Toxic  Irritant/Harmful Sensitising agent  NanoparticlesEnvironmental Pollutant  |
| **Select the safety control measures you will have in place** | Hands washedPlastic TrayTwo persons in attendanceShielding in placeLocal exhaust ventilation usedSafety glassesNitrile glovesFace shieldLab coats |
| **Lab space needed** | Globe boxFume CupboardHydrogen treatmentOther: |
| **Disposal**Please give all details about your samples’ disposal, or if you are planning to take them back with you after the experiment |  |