**Sample submission form for powder diffraction /wide angle scattering**

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| **Name:** |  | **Email:** |
| **Supervisor (if UG or PG)** |  | **phone no.:** |
| **Date submitted:** |  | **Laboratory:** |

Account code: Indicate whether your grant includes facilities charges yes / no

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| **Business Unit** | **Activity Code** | **Job Code** | **Project Code** |
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| **Sample name \*** (continue in table on the back of the form | | **Elemental composition** | | | | | **Likely /expected phases** | | | | | |
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| **\* please keep sample names short**  **Hazardous Substance(s) Classification** (Tick one or more boxes) | | | | | |  | |  |  |  |  |
| **Very Toxic** |  | | **Toxic** |  | **Harmful** |  | | **Corrosive** |  | **Irritant** |  |
| **Substance(s) with WEL** | | | |  | **Dust** |  | | **Carcinogen (or suspect carcinogen)** | | |  |
| Control measures required: | | | | | | | | | | | | |

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| **Scan range (2):**  **(please tick)** | | **5-85 :** | | | **5-120:** | | | | **Other:** | | | |
| **Scan time (please tick)** | | 1 hour(standard) | | |  | | | |  | | | |
|  | | 8 hour (for Rietveld) | | |  | | | |  | | | |
| **Other analytical techniques used and information gained**  (*e.g*. elemental analysis) | | |  | | | | | | | | | |
| **Sample name \*** (continue in table on the back of the form | **Elemental composition** | | | | | **Likely /expected phases** | | | | | | |
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| **\* please keep sample names short** | | | |  | | |  |  | |  |  |