Elemental Analysis Request Form

Request Date:

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Department :  Laboratory : | | | | | Supervisor approval : | | | |
| Name :  □Staff　 □Student (grade : )  Extension No. : E-mail ： | | | | | | | | |
| Sample name (Symbolic) : | | | | | | | | |
| Molecular formula : | | | | | Molecular weight : | | | |
| Properties | Melting point :　　　　　　　　　　　　　℃ | | | | Structural formula : | | | |
| Boiling point ：　　 　　　　　　　　　　℃ | | | |
| Physical State ： □Solid □Liquid | | | |
| □Hygroscopic □Toxic  □Volatility □Explosive  □Chemical reaction by light | | | |
| □Sealed in inert gas (Student/Faculty) | | | |
| Total sample weight | | | mg | |
| Comment or request for measuring :  □Student/Faculty weights and starts  Boat : □ Sn , □ Ag | | | | |
| Theoretical value  (Wt. %) | | C: | | H: | | N： |  |  |

Analyst entry field　 n =

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Measured value  (Wt. %) | C： | H： | N： | S: - | Sample  Weight :  (mg) |
| factor | C： | H： | N： | S: - |  |

Date of Measurement : 　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　No：

TMU, Department of Chemistry, Chemical laboratory equipment room Building No.9, Room No. 123

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