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 startsBoat : □ 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

Extension No. 4048 or 3572 E-mail : fukuoka-tomoko@jmj.tmu.ac.jp (Document Date Updated Apr.2025)