



**WAZED MIAH SCIENCE RESEARCH CENTRE (WMSRC)
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AAS ANALYSIS REQUEST FORM

Researcher/Client Information: Name of investigator/ Graduate student _____ Department/Center _____ Mobile No _____ Phone No (Off.) / Email Address _____	Sample Identification: Sample number(s) _____ Total number of samples _____ Maximum of samples per request: a) Similar investigation : 10 b) Different investigation : 5 Sample(s) sealed: Yes/ No
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Metal for Analysis:

(Use a tick sign (√) in appropriate box)

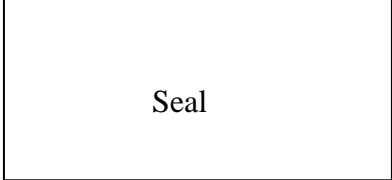
Name of Metal	Detection level
<input type="checkbox"/> As <input type="checkbox"/> Using HVG <input type="checkbox"/> Using GFA	<input type="checkbox"/> ppb
<input type="checkbox"/> Al	<input type="checkbox"/> ppm <input type="checkbox"/> ppb
<input type="checkbox"/> B	<input type="checkbox"/> ppm <input type="checkbox"/> ppb
<input type="checkbox"/> Ba	<input type="checkbox"/> ppm <input type="checkbox"/> ppb
<input type="checkbox"/> Ca	<input type="checkbox"/> ppm <input type="checkbox"/> ppb
<input type="checkbox"/> Cd	<input type="checkbox"/> ppm <input type="checkbox"/> ppb
<input type="checkbox"/> Co	<input type="checkbox"/> ppm <input type="checkbox"/> ppb
<input type="checkbox"/> Cu	<input type="checkbox"/> ppm <input type="checkbox"/> ppb
<input type="checkbox"/> Cr	<input type="checkbox"/> ppm <input type="checkbox"/> ppb
<input type="checkbox"/> Fe	<input type="checkbox"/> ppm <input type="checkbox"/> ppb
<input type="checkbox"/> Hg <input type="checkbox"/> Using MVU	<input type="checkbox"/> ppb
<input type="checkbox"/> K	<input type="checkbox"/> ppm <input type="checkbox"/> ppb
<input type="checkbox"/> Mg	<input type="checkbox"/> ppm <input type="checkbox"/> ppb
<input type="checkbox"/> Mn	<input type="checkbox"/> ppm <input type="checkbox"/> ppb
<input type="checkbox"/> Na	<input type="checkbox"/> ppm <input type="checkbox"/> ppb
<input type="checkbox"/> Ni	<input type="checkbox"/> ppm <input type="checkbox"/> ppb
<input type="checkbox"/> Sb	<input type="checkbox"/> ppm <input type="checkbox"/> ppb
<input type="checkbox"/> Se	<input type="checkbox"/> ppm <input type="checkbox"/> ppb
<input type="checkbox"/> Si	<input type="checkbox"/> ppm <input type="checkbox"/> ppb
<input type="checkbox"/> Pb	<input type="checkbox"/> ppm <input type="checkbox"/> ppb
<input type="checkbox"/> Zn	<input type="checkbox"/> ppm <input type="checkbox"/> ppb

Sample Details:

Brief Description Sample:		
Approximate Conc. Of Sample	Chemicals Used for Extraction/ Prep ⁿ of Sample	Hazards if Known

Name & Signature of Supervisor /Teacher _____

Signature of Chairman with official Seal and date: _____



WMSRC USE ONLY	
Appointment date	<input type="text"/>
Date Request Received	_____
Officer's Name & Signature with Off. Seal	<input type="text"/>

Important Notes:

- Minimum amount of sample: a) 50 mg for solid b) 100 mL for Flame analysis C) 20 mL for GFAA
- Minimum required metal content 0.1 mg/L for Flame analysis and 0.1 µg/L for GFAA
- All reagents for the analysis of sample should be provided by the corresponding department.

NOTE: Samples are disposed of 1 months after receipt if not fully consumed by the analysis.