



UNIVERSITY OF SARGODHA

PATHWAY TO PROGRESS

Central Research Laboratory (Unit-I)

Service of Analysis: Particle Size Analyzer

Date: _____

Student's Name: ----- Student ID: -----

Department / Organization: -----

Email: ----- Cell Number: -----

Supervisor's Name: ----- Designation: -----

Email: ----- Cell Number:-----

Sample Name/ID:	
Sample Source:	
Analysis Type (Choose One):	<input type="checkbox"/> Dry Sample Analysis <input type="checkbox"/> Wet Sample Analysis
Sample Quantity Provided:	For Dry Samples: _____ g For Wet Samples: _____ mL
Sample Description:	Appearance (e.g., powder, granules, suspension): _____ Color: _____ Other properties: _____
Expected Particle Size Range (if known):	<input type="checkbox"/> <1 μm ; <input type="checkbox"/> 1-10 μm ; <input type="checkbox"/> 10-100 μm <input type="checkbox"/> 100-1000 μm ; <input type="checkbox"/> Other: _____
Sample Requirements (Dry Sample)	Required Sample Preparation: <input type="checkbox"/> No preparation required; <input type="checkbox"/> Grinding needed; <input type="checkbox"/> Sieving required; <input type="checkbox"/> Other: Sample Condition: <input type="checkbox"/> Free from moisture; <input type="checkbox"/> Free-flowing powder; Other: _____
Sample Requirements (Wet Sample)	Required Sample Preparation: <input type="checkbox"/> Dilution required <input type="checkbox"/> Sonication required <input type="checkbox"/> Other: _____ Dispersant Used (if applicable): Solvent Used (if applicable): Viscosity: _____ Pa·s

Signature & Stamp of Supervisor: -----

- Make sure that the sample is not explosive, radioactive, or bio-hazardous.
- The sample must be free from any impurities which can destroy or damage the column.
- Please attach the original analysis fee proof (Bank challan or a Pay order / DD in favor of Treasurer, University of Sargodha).

OFFICE USE ONLY

Sample Receiving Date: ----- Diary Number: SU/CRL/ _____

Analysis Performed By: ----- Total Amount Received: Rs _____

Mode of Payment: Bank Challan Pay Order DD

Bank Challan / Pay Order / DD Number (Date): ----- (/ /)

Expert