



UNIVERSITY OF SARGODHA
PATHWAY TO PROGRESS

Central Research Laboratory (Unit-I)

Service of Analysis: Texture 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 / Test Type (Choose One):	☐ Texture Profile Analysis (TPA) ☐ Compression Test ☐ Puncture Test ☐ Cutting / Shear Test ☐ Other: _____
Sample Quantity Provided:	Approx. Quantity: _____ g / mL Number of Samples: _____
Sample Description:	Physical form: _____ Color: _____ Other properties: _____
Sample Condition:	☐ Fresh ☐ Frozen ☐ Dried ☐ Room Temperature ☐ Refrigerated Storage / conditioning details: _____
Sample Preparation (if required):	☐ No preparation required ☐ Cutting / shaping ☐ Grinding ☐ Temperature conditioning ☐ Other: _____
Test Conditions / Parameters:	Test Temperature: _____ °C Probe / Fixture: _____ Test Speed: _____ mm/s Compression / Penetration: _____ mm Number of Replicates: _____ Other: _____
Parameters Required (if applicable):	☐ Hardness ☐ Adhesiveness ☐ Cohesiveness ☐ Springiness ☐ Gumminess ☐ Chewiness ☐ Fracturability ☐ Other: _____

Additional Instructions / Special Requirements: _____

Signature & Stamp of Supervisor: _____

- Make sure that the sample is not explosive, radioactive, or bio-hazardous.
- The sample must be suitable for texture analysis and must not contain materials that can damage the probe, fixture, or instrument.
- 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