



**NUCLEAR INSTITUTE FOR FOOD AND  
AGRICULTURE(NIFA), TARNAB, P.O.BOX 446,  
PESHAWAR-25000 (PAKISTAN)**



Ref. No. NIF-B-QRD/OS(QA)-06-001/2018

**Subject: TERM AND CONDITIONS FOR OILSEED QUALITY ANALYSIS**

Oilseed Quality Laboratory, Plant Breeding & Genetics Division at NIFA has been providing oil and fatty acid analyses for oilseed crops especially oilseed brassica since early 2000 through a Non-Destructive Technique **Near Infra-red Reflectance Spectroscopy (NIRS)**. The technique is time and cost effective, precise, non-destructive and require little amount of samples. Virtually all R&D institutions working on oilseed crops and academia from across Pakistan were benefitted through this free of cost facility. Conforming to directives from SPD/PAEC HQ and considering financial constraints / limitations and heading towards self-reliance to meet minimum cost of input like electricity/alternative source and instrument maintenance; the stakeholders can enjoy the facility in future agreeing to the following terms and conditions for oil and fatty acid analyses of oilseed brassica (rapeseed & mustard).

| <b>S#</b> | <b>Applicant</b>  | <b>Application route</b>                                       | <b>Service charges</b>   |
|-----------|---|--|--|
| 01        | <b>Student:</b> (M.Sc / M.Phil / Ph.D) conducting research project and being co-supervised by NIFA faculty with the approval of PAEC, HQ, Islamabad | Concerned supervisor at NIFA, respective HoD and Director NIFA | Free of cost   |
| 02        | <b>Student:</b> Other than at S# 01; <b>Universities and R&amp;D Institutes</b>   | Through Director NIFA  | <b>Rs= 10/-</b> per sample for <b>50 or less</b> samples and <b>Rs= 8/-</b> per sample for more than <b>50</b> samples |
| 03        | <b>Other PAEC Projects</b>  | Through Director NIFA  | <b>Rs=05/-</b> per sample  |
| 04        | <b>Others than at S# 01 - 03</b>  | Through Director NIFA  | <b>Rs=50/-</b> per sample  |

This has the approval of Director NIFA

***Please Note:***

The interested party (ies):

1. Shall have to provide details of samples on requisition slip (available at NIFA website or can be obtained from oilseed group)
2. Analytical service fee will have to be paid in advance
3. Service fee may be paid to account office NIFA on receipt available with group leader oilseed group or send samples along with cheque in the name of Director NIFA by post.
4. The results will be emailed to the concerned or can be collected in person.
5. The analyzed samples can be collected within 10 working days from the date of delivery of results otherwise will be destroyed.