

## **Requirement of Certified Reference Material ( CRM) for BEDF Lab**

Basmati Export Development Foundation (BEDF) requires to purchase Certified Reference Material (CRM) for Pesticides and Mycotoxins for use in its chemical testing laboratory set up in the premises of SVP University of Agriculture and Technology, Roorkee Road, Modipuram- 250110 (Meerut).

Offers in sealed cover are required for supply of CRM of following pesticides/mycotoxins:

### **PESTICIDES**

1. Trichlorfon
2. Malaoxon
3. Fenthion Sulfon
4. Omethoate
5. Carbofuron 3 hydroxy
6. Fenthion Sulfoxide
7. Azadirachtin
8. Permethrin
9. Flonicamid Metabolite TFNG
10. Mancozeb
11. Prothioconazole
12. Thifluzamide
13. Carbendazim
14. MCPA amine salt
15. Etofenprox
16. Fenoxaprop-P-ethyl
17. Carbofuran
18. Quinalphos
19. Triazophos
20. Demeton-S-Methyl-Sulfoxide
21. Isoprothiolane
22. Triaccontanol
23. Deoxynivalenol
24. Methamedophos
25. Prothioconazole-Desthio
26. Flonicamid free acid TFNA
27. Chlorantraniliprole
28. Tricyclazole
29. Flubendiamide
30. Phosphamidon
31. Spinosad

### **MYCOTOXINS**

1. Aflatoxin G1
2. Aflatoxin G2
3. Aflatoxin B1

4. Aflatoxin B2
5. Ochratoxin A
6. Zearalenone
7. Deoxynivalenol

The name of manufacturer should be mentioned for each CRM. The quotation should be for a quantity of 100 mg or less of each CRM.

The offered CRM should have traceability to National Institute of Standard and Technology (NIST) Department of Commerce, USA. The Uncertainty of Measurement (UM) should be less than 1%. The expiry for each CRM should be minimum one year from the date of quotation.

The offers in sealed cover providing complete details as above in respect of each CRM may be submitted to Dr Anupam Dixit, Chief Scientists and Station Incharge, Basmati Export Development Foundation, SVP University of Agriculture and Technology, (Old Campus), NH-58, Roorkee Road, Modipuram-250110, Meerut (UP). The offers must reach by 3:00 PM on December 20, 2019.